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## 1 Conducted output power for EN-DC

| Band  | SCS<br>(kHz) | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Allocation | Modulation | Power<br>(dBm) | Low<br>Limit<br>(dBm) | high<br>Limit<br>(dBm) | Verdict |
|-------|--------------|--------------------|---------------|------------------|------------|----------------|-----------------------|------------------------|---------|
| Band4 | 30           | 5                  | 19975         | 1@0              | QPSK       | 18.61          |                       |                        |         |
| n78   | 30           | 10                 | 620334        | 1@0              | DFT_BPSK   | 15.54          |                       |                        |         |
| Sum   | 30           |                    |               |                  |            | 20.35          | 19                    | 26                     | PASS    |
| Band4 | 30           | 5                  | 20175         | 8@0              | QPSK       | 18.49          |                       |                        |         |
| n78   | 30           | 10                 | 636666        | 12@6             | DFT_BPSK   | 18.83          |                       |                        |         |
| Sum   | 30           |                    |               |                  |            | 21.67          | 19                    | 26                     | PASS    |
| Band4 | 30           | 5                  | 20175         | 8@0              | QPSK       | 18.54          |                       |                        |         |
| n78   | 30           | 10                 | 636666        | 12@6             | DFT_QPSK   | 18.99          |                       |                        |         |
| Sum   | 30           |                    |               |                  |            | 21.78          | 19                    | 26                     | PASS    |
| Band4 | 30           | 5                  | 20375         | 1@17             | QPSK       | 18.58          |                       |                        |         |
| n78   | 30           | 10                 | 653000        | 1@23             | DFT_BPSK   | 15.97          |                       |                        |         |
| Sum   | 30           |                    |               |                  |            | 20.47          | 19                    | 26                     | PASS    |
| Band4 | 30           | 5                  | 20375         | 8@17             | QPSK       | 18.64          |                       |                        |         |
| n78   | 30           | 10                 | 653000        | 12@6             | DFT_BPSK   | 15.97          |                       |                        |         |
| Sum   | 30           |                    |               |                  |            | 20.51          | 19                    | 26                     | PASS    |
| Band4 | 30           | 5                  | 20375         | 1@17             | QPSK       | 18.58          |                       |                        |         |
| n78   | 30           | 10                 | 653000        | 1@23             | DFT_QPSK   | 16.06          |                       |                        |         |
| Sum   | 30           |                    |               |                  |            | 20.51          | 19                    | 26                     | PASS    |
| Band4 | 30           | 5                  | 20375         | 8@17             | QPSK       | 18.67          |                       |                        |         |
| n78   | 30           | 10                 | 653000        | 12@6             | DFT_QPSK   | 16.06          |                       |                        |         |
| Sum   | 30           |                    |               |                  |            | 20.56          | 19                    | 26                     | PASS    |
| Band4 | 30           | 20                 | 20050         | 1@0              | QPSK       | 18.63          |                       |                        |         |
| n78   | 30           | 100                | 623334        | 1@0              | DFT_BPSK   | 15.26          |                       |                        |         |
| Sum   | 30           |                    |               |                  |            | 20.27          | 19                    | 26                     | PASS    |
| Band4 | 30           | 20                 | 20175         | 18@0             | QPSK       | 18.44          |                       |                        |         |
| n78   | 30           | 100                | 636666        | 135@67           | DFT_BPSK   | 18.84          |                       |                        |         |
| Sum   | 30           |                    |               |                  |            | 21.65          | 19                    | 26                     | PASS    |
| Band4 | 30           | 20                 | 20175         | 18@0             | QPSK       | 18.42          |                       |                        |         |
| n78   | 30           | 100                | 636666        | 135@67           | DFT_QPSK   | 18.92          |                       |                        |         |
| Sum   | 30           |                    |               |                  |            | 21.68          | 19                    | 26                     | PASS    |
| Band4 | 30           | 20                 | 20300         | 1@72             | QPSK       | 18.85          |                       |                        |         |
| n78   | 30           | 100                | 650000        | 1@272            | DFT_BPSK   | 15.68          |                       |                        |         |
| Sum   | 30           |                    |               |                  |            | 20.55          | 19                    | 26                     | PASS    |
| Band4 | 30           | 20                 | 20300         | 18@72            | QPSK       | 18.47          |                       |                        |         |
| n78   | 30           | 100                | 650000        | 135@67           | DFT_BPSK   | 15.83          |                       |                        |         |
| Sum   | 30           |                    |               |                  |            | 20.35          | 19                    | 26                     | PASS    |
| Band4 | 30           | 20                 | 20300         | 1@72             | QPSK       | 18.87          |                       |                        |         |
| n78   | 30           | 100                | 650000        | 1@272            | DFT_QPSK   | 15.61          |                       |                        |         |

|       |    |     |        |        |          |       |    |    |      |
|-------|----|-----|--------|--------|----------|-------|----|----|------|
| Sum   | 30 |     |        |        |          | 20.54 | 19 | 26 | PASS |
| Band4 | 30 | 20  | 20300  | 18@72  | QPSK     | 18.50 |    |    |      |
| n78   | 30 | 100 | 650000 | 135@67 | DFT_QPSK | 15.87 |    |    |      |
| Sum   | 30 |     |        |        |          | 20.39 | 19 | 26 | PASS |

## 2 Frequency stability for EN-DC

| Band | SCS<br>(kHz) | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Allocation | Modulation | Result(Hz) | Result<br>(ppm) | Low<br>Limit<br>(ppm) | high<br>Limit<br>(ppm) | Verdict |
|------|--------------|--------------------|---------------|------------------|------------|------------|-----------------|-----------------------|------------------------|---------|
| n78  | 30           | 10                 | 620334        | 12@6             | DFT_BPSK   | -7.77      | -0.00235        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 10                 | 620334        | 1@1              | DFT_BPSK   | -8.56      | -0.00259        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 10                 | 620334        | 1@22             | DFT_BPSK   | -8.80      | -0.00266        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 10                 | 620334        | 12@6             | DFT_QPSK   | -6.69      | -0.00202        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 10                 | 620334        | 1@1              | DFT_QPSK   | -7.24      | -0.00219        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 10                 | 620334        | 1@22             | DFT_QPSK   | -5.65      | -0.00171        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 10                 | 636666        | 12@6             | DFT_BPSK   | -10.77     | -0.00303        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 10                 | 636666        | 1@1              | DFT_BPSK   | -9.78      | -0.00275        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 10                 | 636666        | 1@22             | DFT_BPSK   | -9.76      | -0.00275        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 10                 | 636666        | 12@6             | DFT_QPSK   | -10.24     | -0.00288        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 10                 | 636666        | 1@1              | DFT_QPSK   | -9.30      | -0.00262        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 10                 | 636666        | 1@22             | DFT_QPSK   | -10.62     | -0.00299        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 10                 | 653000        | 12@6             | DFT_BPSK   | -5.56      | -0.00147        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 10                 | 653000        | 1@1              | DFT_BPSK   | -7.38      | -0.00194        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 10                 | 653000        | 1@22             | DFT_BPSK   | -7.44      | -0.00196        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 10                 | 653000        | 12@6             | DFT_QPSK   | -10.03     | -0.00264        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 10                 | 653000        | 1@1              | DFT_QPSK   | -8.34      | -0.00220        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 10                 | 653000        | 1@22             | DFT_QPSK   | -9.42      | -0.00248        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 50                 | 621668        | 64@32            | DFT_BPSK   | -6.40      | -0.00192        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 50                 | 621668        | 1@1              | DFT_BPSK   | -8.33      | -0.00251        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 50                 | 621668        | 1@131            | DFT_BPSK   | -8.46      | -0.00254        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 50                 | 621668        | 64@32            | DFT_QPSK   | -10.37     | -0.00312        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 50                 | 621668        | 1@1              | DFT_QPSK   | -7.81      | -0.00235        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 50                 | 621668        | 1@131            | DFT_QPSK   | -7.97      | -0.00240        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 50                 | 636666        | 64@32            | DFT_BPSK   | -10.41     | -0.00293        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 50                 | 636666        | 1@1              | DFT_BPSK   | -8.94      | -0.00252        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 50                 | 636666        | 1@131            | DFT_BPSK   | -10.99     | -0.00310        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 50                 | 636666        | 64@32            | DFT_QPSK   | -9.28      | -0.00261        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 50                 | 636666        | 1@1              | DFT_QPSK   | -10.18     | -0.00287        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 50                 | 636666        | 1@131            | DFT_QPSK   | -9.52      | -0.00268        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 50                 | 651666        | 64@32            | DFT_BPSK   | -9.70      | -0.00257        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 50                 | 651666        | 1@1              | DFT_BPSK   | -8.55      | -0.00226        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 50                 | 651666        | 1@131            | DFT_BPSK   | -7.53      | -0.00199        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 50                 | 651666        | 64@32            | DFT_QPSK   | -10.52     | -0.00279        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 50                 | 651666        | 1@1              | DFT_QPSK   | -8.23      | -0.00218        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 50                 | 651666        | 1@131            | DFT_QPSK   | -8.63      | -0.00229        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 100                | 623334        | 135@67           | DFT_BPSK   | -8.33      | -0.00249        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 100                | 623334        | 1@1              | DFT_BPSK   | -8.58      | -0.00256        | -2.5                  | 2.5                    | PASS    |
| n78  | 30           | 100                | 623334        | 1@271            | DFT_BPSK   | -9.39      | -0.00280        | -2.5                  | 2.5                    | PASS    |

|     |    |     |        |        |          |        |          |      |     |      |
|-----|----|-----|--------|--------|----------|--------|----------|------|-----|------|
| n78 | 30 | 100 | 623334 | 135@67 | DFT_QPSK | -7.39  | -0.00221 | -2.5 | 2.5 | PASS |
| n78 | 30 | 100 | 623334 | 1@1    | DFT_QPSK | -7.86  | -0.00235 | -2.5 | 2.5 | PASS |
| n78 | 30 | 100 | 623334 | 1@271  | DFT_QPSK | -10.11 | -0.00302 | -2.5 | 2.5 | PASS |
| n78 | 30 | 100 | 636666 | 135@67 | DFT_BPSK | -10.48 | -0.00295 | -2.5 | 2.5 | PASS |
| n78 | 30 | 100 | 636666 | 1@1    | DFT_BPSK | -9.76  | -0.00275 | -2.5 | 2.5 | PASS |
| n78 | 30 | 100 | 636666 | 1@271  | DFT_BPSK | -10.69 | -0.00301 | -2.5 | 2.5 | PASS |
| n78 | 30 | 100 | 636666 | 135@67 | DFT_QPSK | -10.22 | -0.00288 | -2.5 | 2.5 | PASS |
| n78 | 30 | 100 | 636666 | 1@1    | DFT_QPSK | -12.01 | -0.00338 | -2.5 | 2.5 | PASS |
| n78 | 30 | 100 | 636666 | 1@271  | DFT_QPSK | -11.15 | -0.00314 | -2.5 | 2.5 | PASS |
| n78 | 30 | 100 | 650000 | 135@67 | DFT_BPSK | -9.70  | -0.00259 | -2.5 | 2.5 | PASS |
| n78 | 30 | 100 | 650000 | 1@1    | DFT_BPSK | -8.77  | -0.00234 | -2.5 | 2.5 | PASS |
| n78 | 30 | 100 | 650000 | 1@271  | DFT_BPSK | -9.58  | -0.00255 | -2.5 | 2.5 | PASS |
| n78 | 30 | 100 | 650000 | 135@67 | DFT_QPSK | -10.60 | -0.00283 | -2.5 | 2.5 | PASS |
| n78 | 30 | 100 | 650000 | 1@1    | DFT_QPSK | -7.69  | -0.00205 | -2.5 | 2.5 | PASS |
| n78 | 30 | 100 | 650000 | 1@271  | DFT_QPSK | -10.00 | -0.00267 | -2.5 | 2.5 | PASS |

### 3 Peak-to-Average Ratio for EN-DC

| Band | SCS<br>(kHz) | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Allocation | Modulation | Result<br>(dB) | high<br>Limit<br>(dB) | Verdict |
|------|--------------|--------------------|---------------|------------------|------------|----------------|-----------------------|---------|
| n78  | 30           | 10                 | 620334        | 24@0             | DFT_BPSK   | 3.95           | 13                    | PASS    |
| n78  | 30           | 10                 | 620334        | 24@0             | DFT_QPSK   | 5.25           | 13                    | PASS    |
| n78  | 30           | 10                 | 620334        | 24@0             | DFT_QAM16  | 6.14           | 13                    | PASS    |
| n78  | 30           | 10                 | 620334        | 24@0             | DFT_QAM64  | 6.05           | 13                    | PASS    |
| n78  | 30           | 10                 | 620334        | 24@0             | DFT_QAM256 | 6.69           | 13                    | PASS    |
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_BPSK   | 4.26           | 13                    | PASS    |
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_QPSK   | 5.39           | 13                    | PASS    |
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_QAM16  | 6.44           | 13                    | PASS    |
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_QAM64  | 6.27           | 13                    | PASS    |
| n78  | 30           | 10                 | 636666        | 24@0             | DFT_QAM256 | 6.62           | 13                    | PASS    |
| n78  | 30           | 10                 | 653000        | 24@0             | DFT_BPSK   | 4.87           | 13                    | PASS    |
| n78  | 30           | 10                 | 653000        | 24@0             | DFT_QPSK   | 5.39           | 13                    | PASS    |
| n78  | 30           | 10                 | 653000        | 24@0             | DFT_QAM16  | 6.20           | 13                    | PASS    |
| n78  | 30           | 10                 | 653000        | 24@0             | DFT_QAM64  | 6.22           | 13                    | PASS    |
| n78  | 30           | 10                 | 653000        | 24@0             | DFT_QAM256 | 6.49           | 13                    | PASS    |
| n78  | 30           | 15                 | 620500        | 36@0             | DFT_BPSK   | 4.17           | 13                    | PASS    |
| n78  | 30           | 15                 | 620500        | 36@0             | DFT_QPSK   | 5.19           | 13                    | PASS    |
| n78  | 30           | 15                 | 620500        | 36@0             | DFT_QAM16  | 6.19           | 13                    | PASS    |
| n78  | 30           | 15                 | 620500        | 36@0             | DFT_QAM64  | 6.17           | 13                    | PASS    |
| n78  | 30           | 15                 | 620500        | 36@0             | DFT_QAM256 | 6.54           | 13                    | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_BPSK   | 4.19           | 13                    | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_QPSK   | 5.65           | 13                    | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_QAM16  | 5.96           | 13                    | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_QAM64  | 6.63           | 13                    | PASS    |
| n78  | 30           | 15                 | 636666        | 36@0             | DFT_QAM256 | 6.58           | 13                    | PASS    |
| n78  | 30           | 15                 | 652832        | 36@0             | DFT_BPSK   | 4.26           | 13                    | PASS    |
| n78  | 30           | 15                 | 652832        | 36@0             | DFT_QPSK   | 5.43           | 13                    | PASS    |
| n78  | 30           | 15                 | 652832        | 36@0             | DFT_QAM16  | 6.23           | 13                    | PASS    |
| n78  | 30           | 15                 | 652832        | 36@0             | DFT_QAM64  | 6.60           | 13                    | PASS    |
| n78  | 30           | 15                 | 652832        | 36@0             | DFT_QAM256 | 6.61           | 13                    | PASS    |
| n78  | 30           | 20                 | 620668        | 50@0             | DFT_BPSK   | 4.23           | 13                    | PASS    |
| n78  | 30           | 20                 | 620668        | 50@0             | DFT_QPSK   | 5.42           | 13                    | PASS    |
| n78  | 30           | 20                 | 620668        | 50@0             | DFT_QAM16  | 6.05           | 13                    | PASS    |
| n78  | 30           | 20                 | 620668        | 50@0             | DFT_QAM64  | 6.47           | 13                    | PASS    |
| n78  | 30           | 20                 | 620668        | 50@0             | DFT_QAM256 | 6.72           | 13                    | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_BPSK   | 4.39           | 13                    | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_QPSK   | 5.72           | 13                    | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_QAM16  | 6.22           | 13                    | PASS    |
| n78  | 30           | 20                 | 636666        | 50@0             | DFT_QAM64  | 6.80           | 13                    | PASS    |

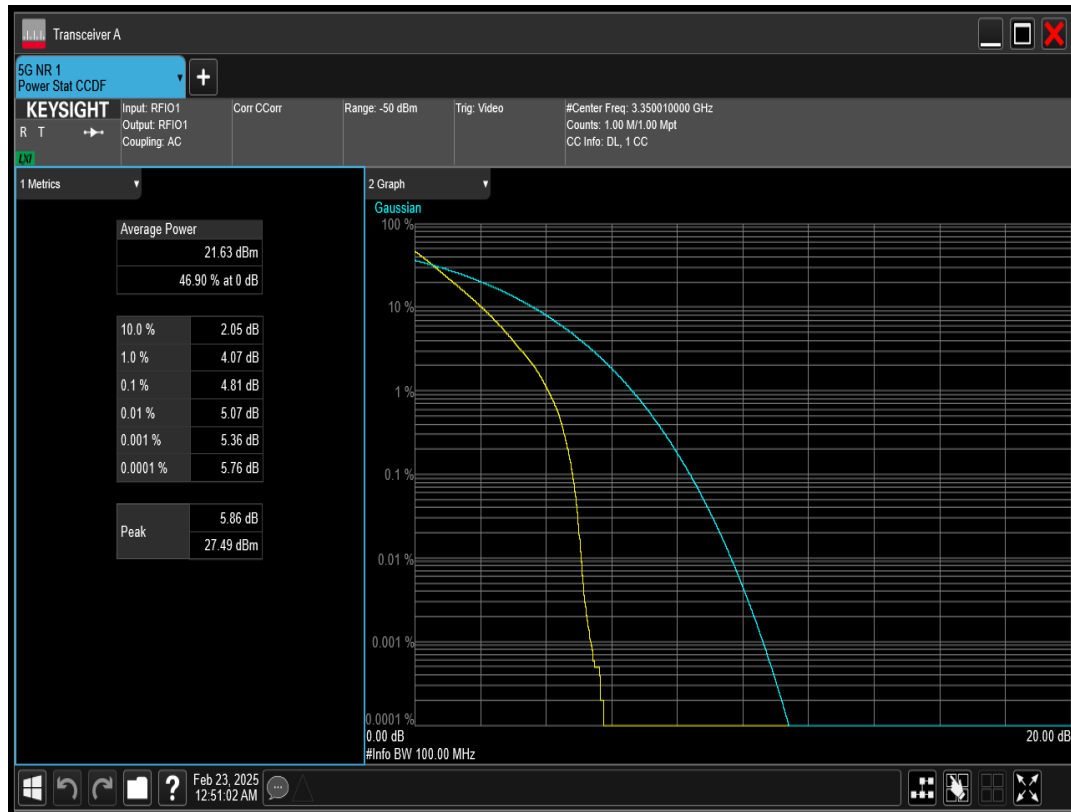
|     |    |    |        |       |            |      |    |      |
|-----|----|----|--------|-------|------------|------|----|------|
| n78 | 30 | 20 | 636666 | 50@0  | DFT_QAM256 | 6.43 | 13 | PASS |
| n78 | 30 | 20 | 652666 | 50@0  | DFT_BPSK   | 5.01 | 13 | PASS |
| n78 | 30 | 20 | 652666 | 50@0  | DFT_QPSK   | 5.52 | 13 | PASS |
| n78 | 30 | 20 | 652666 | 50@0  | DFT_QAM16  | 6.25 | 13 | PASS |
| n78 | 30 | 20 | 652666 | 50@0  | DFT_QAM64  | 6.55 | 13 | PASS |
| n78 | 30 | 20 | 652666 | 50@0  | DFT_QAM256 | 6.57 | 13 | PASS |
| n78 | 30 | 40 | 621334 | 100@0 | DFT_BPSK   | 4.34 | 13 | PASS |
| n78 | 30 | 40 | 621334 | 100@0 | DFT_QPSK   | 5.52 | 13 | PASS |
| n78 | 30 | 40 | 621334 | 100@0 | DFT_QAM16  | 5.87 | 13 | PASS |
| n78 | 30 | 40 | 621334 | 100@0 | DFT_QAM64  | 6.57 | 13 | PASS |
| n78 | 30 | 40 | 621334 | 100@0 | DFT_QAM256 | 6.81 | 13 | PASS |
| n78 | 30 | 40 | 636666 | 100@0 | DFT_BPSK   | 4.51 | 13 | PASS |
| n78 | 30 | 40 | 636666 | 100@0 | DFT_QPSK   | 5.58 | 13 | PASS |
| n78 | 30 | 40 | 636666 | 100@0 | DFT_QAM16  | 6.07 | 13 | PASS |
| n78 | 30 | 40 | 636666 | 100@0 | DFT_QAM64  | 6.38 | 13 | PASS |
| n78 | 30 | 40 | 636666 | 100@0 | DFT_QAM256 | 6.45 | 13 | PASS |
| n78 | 30 | 40 | 652000 | 100@0 | DFT_BPSK   | 5.76 | 13 | PASS |
| n78 | 30 | 40 | 652000 | 100@0 | DFT_QPSK   | 5.90 | 13 | PASS |
| n78 | 30 | 40 | 652000 | 100@0 | DFT_QAM16  | 6.20 | 13 | PASS |
| n78 | 30 | 40 | 652000 | 100@0 | DFT_QAM64  | 6.60 | 13 | PASS |
| n78 | 30 | 40 | 652000 | 100@0 | DFT_QAM256 | 6.51 | 13 | PASS |
| n78 | 30 | 50 | 621668 | 128@0 | DFT_BPSK   | 4.10 | 13 | PASS |
| n78 | 30 | 50 | 621668 | 128@0 | DFT_QPSK   | 5.53 | 13 | PASS |
| n78 | 30 | 50 | 621668 | 128@0 | DFT_QAM16  | 6.13 | 13 | PASS |
| n78 | 30 | 50 | 621668 | 128@0 | DFT_QAM64  | 6.53 | 13 | PASS |
| n78 | 30 | 50 | 621668 | 128@0 | DFT_QAM256 | 6.64 | 13 | PASS |
| n78 | 30 | 50 | 636666 | 128@0 | DFT_BPSK   | 4.34 | 13 | PASS |
| n78 | 30 | 50 | 636666 | 128@0 | DFT_QPSK   | 5.73 | 13 | PASS |
| n78 | 30 | 50 | 636666 | 128@0 | DFT_QAM16  | 6.37 | 13 | PASS |
| n78 | 30 | 50 | 636666 | 128@0 | DFT_QAM64  | 6.77 | 13 | PASS |
| n78 | 30 | 50 | 636666 | 128@0 | DFT_QAM256 | 6.51 | 13 | PASS |
| n78 | 30 | 50 | 651666 | 128@0 | DFT_BPSK   | 4.40 | 13 | PASS |
| n78 | 30 | 50 | 651666 | 128@0 | DFT_QPSK   | 5.79 | 13 | PASS |
| n78 | 30 | 50 | 651666 | 128@0 | DFT_QAM16  | 6.65 | 13 | PASS |
| n78 | 30 | 50 | 651666 | 128@0 | DFT_QAM64  | 6.44 | 13 | PASS |
| n78 | 30 | 50 | 651666 | 128@0 | DFT_QAM256 | 6.73 | 13 | PASS |
| n78 | 30 | 60 | 622000 | 162@0 | DFT_BPSK   | 4.14 | 13 | PASS |
| n78 | 30 | 60 | 622000 | 162@0 | DFT_QPSK   | 5.41 | 13 | PASS |
| n78 | 30 | 60 | 622000 | 162@0 | DFT_QAM16  | 6.77 | 13 | PASS |
| n78 | 30 | 60 | 622000 | 162@0 | DFT_QAM64  | 6.20 | 13 | PASS |
| n78 | 30 | 60 | 622000 | 162@0 | DFT_QAM256 | 6.38 | 13 | PASS |
| n78 | 30 | 60 | 636666 | 162@0 | DFT_BPSK   | 4.74 | 13 | PASS |
| n78 | 30 | 60 | 636666 | 162@0 | DFT_QPSK   | 5.53 | 13 | PASS |
| n78 | 30 | 60 | 636666 | 162@0 | DFT_QAM16  | 6.17 | 13 | PASS |

|     |    |     |        |       |            |      |    |      |
|-----|----|-----|--------|-------|------------|------|----|------|
| n78 | 30 | 60  | 636666 | 162@0 | DFT_QAM64  | 6.30 | 13 | PASS |
| n78 | 30 | 60  | 636666 | 162@0 | DFT_QAM256 | 6.39 | 13 | PASS |
| n78 | 30 | 60  | 651332 | 162@0 | DFT_BPSK   | 4.23 | 13 | PASS |
| n78 | 30 | 60  | 651332 | 162@0 | DFT_QPSK   | 5.76 | 13 | PASS |
| n78 | 30 | 60  | 651332 | 162@0 | DFT_QAM16  | 5.94 | 13 | PASS |
| n78 | 30 | 60  | 651332 | 162@0 | DFT_QAM64  | 6.28 | 13 | PASS |
| n78 | 30 | 60  | 651332 | 162@0 | DFT_QAM256 | 6.81 | 13 | PASS |
| n78 | 30 | 80  | 622668 | 216@0 | DFT_BPSK   | 4.80 | 13 | PASS |
| n78 | 30 | 80  | 622668 | 216@0 | DFT_QPSK   | 5.44 | 13 | PASS |
| n78 | 30 | 80  | 622668 | 216@0 | DFT_QAM16  | 5.94 | 13 | PASS |
| n78 | 30 | 80  | 622668 | 216@0 | DFT_QAM64  | 6.45 | 13 | PASS |
| n78 | 30 | 80  | 622668 | 216@0 | DFT_QAM256 | 6.78 | 13 | PASS |
| n78 | 30 | 80  | 636666 | 216@0 | DFT_BPSK   | 4.62 | 13 | PASS |
| n78 | 30 | 80  | 636666 | 216@0 | DFT_QPSK   | 5.56 | 13 | PASS |
| n78 | 30 | 80  | 636666 | 216@0 | DFT_QAM16  | 6.49 | 13 | PASS |
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| n78 | 30 | 80  | 636666 | 216@0 | DFT_QAM256 | 6.81 | 13 | PASS |
| n78 | 30 | 80  | 650666 | 216@0 | DFT_BPSK   | 4.41 | 13 | PASS |
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| n78 | 30 | 80  | 650666 | 216@0 | DFT_QAM16  | 5.97 | 13 | PASS |
| n78 | 30 | 80  | 650666 | 216@0 | DFT_QAM64  | 6.20 | 13 | PASS |
| n78 | 30 | 80  | 650666 | 216@0 | DFT_QAM256 | 6.42 | 13 | PASS |
| n78 | 30 | 90  | 623000 | 240@0 | DFT_BPSK   | 4.74 | 13 | PASS |
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| n78 | 30 | 90  | 623000 | 240@0 | DFT_QAM16  | 6.28 | 13 | PASS |
| n78 | 30 | 90  | 623000 | 240@0 | DFT_QAM64  | 6.25 | 13 | PASS |
| n78 | 30 | 90  | 623000 | 240@0 | DFT_QAM256 | 6.58 | 13 | PASS |
| n78 | 30 | 90  | 636666 | 240@0 | DFT_BPSK   | 4.56 | 13 | PASS |
| n78 | 30 | 90  | 636666 | 240@0 | DFT_QPSK   | 5.51 | 13 | PASS |
| n78 | 30 | 90  | 636666 | 240@0 | DFT_QAM16  | 6.40 | 13 | PASS |
| n78 | 30 | 90  | 636666 | 240@0 | DFT_QAM64  | 6.49 | 13 | PASS |
| n78 | 30 | 90  | 636666 | 240@0 | DFT_QAM256 | 6.61 | 13 | PASS |
| n78 | 30 | 90  | 650332 | 240@0 | DFT_BPSK   | 4.44 | 13 | PASS |
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| n78 | 30 | 90  | 650332 | 240@0 | DFT_QAM64  | 6.32 | 13 | PASS |
| n78 | 30 | 90  | 650332 | 240@0 | DFT_QAM256 | 6.51 | 13 | PASS |
| n78 | 30 | 100 | 623334 | 270@0 | DFT_BPSK   | 4.81 | 13 | PASS |
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| n78 | 30 | 100 | 623334 | 270@0 | DFT_QAM64  | 6.82 | 13 | PASS |
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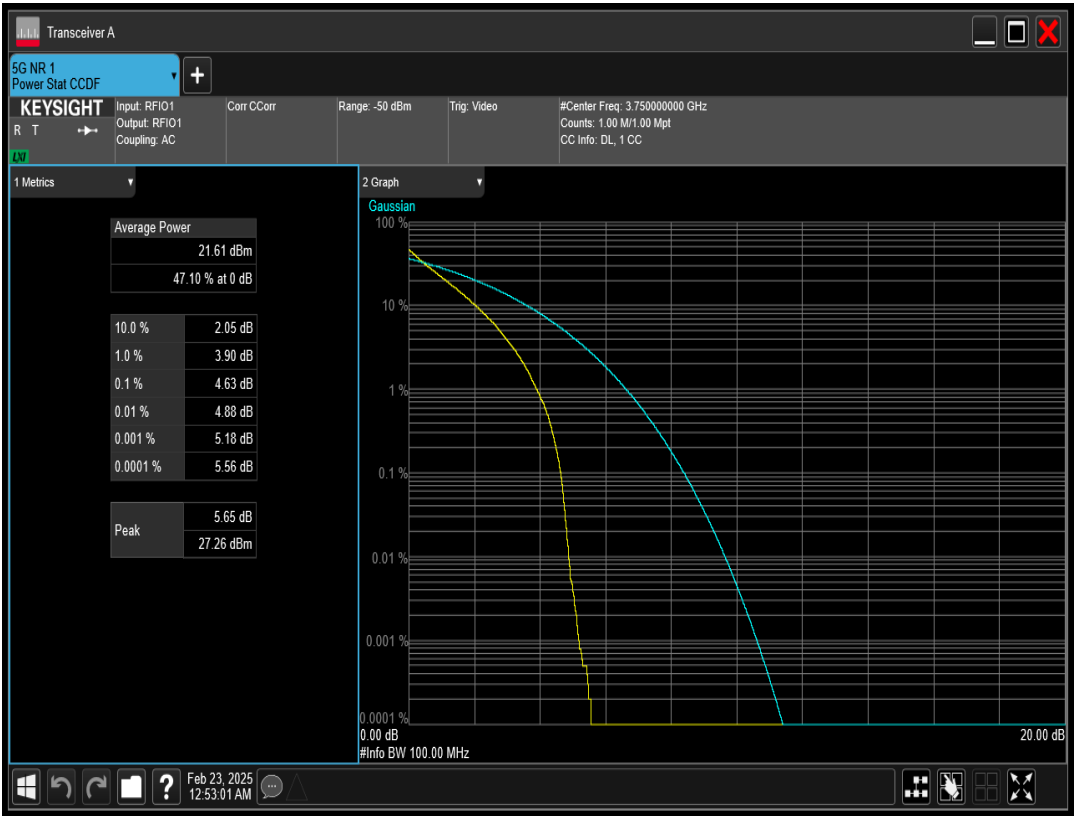


|     |    |     |        |       |            |      |    |      |
|-----|----|-----|--------|-------|------------|------|----|------|
| n78 | 30 | 100 | 636666 | 270@0 | DFT_QAM16  | 6.44 | 13 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_QAM64  | 6.69 | 13 | PASS |
| n78 | 30 | 100 | 636666 | 270@0 | DFT_QAM256 | 6.52 | 13 | PASS |
| n78 | 30 | 100 | 650000 | 270@0 | DFT_BPSK   | 4.63 | 13 | PASS |
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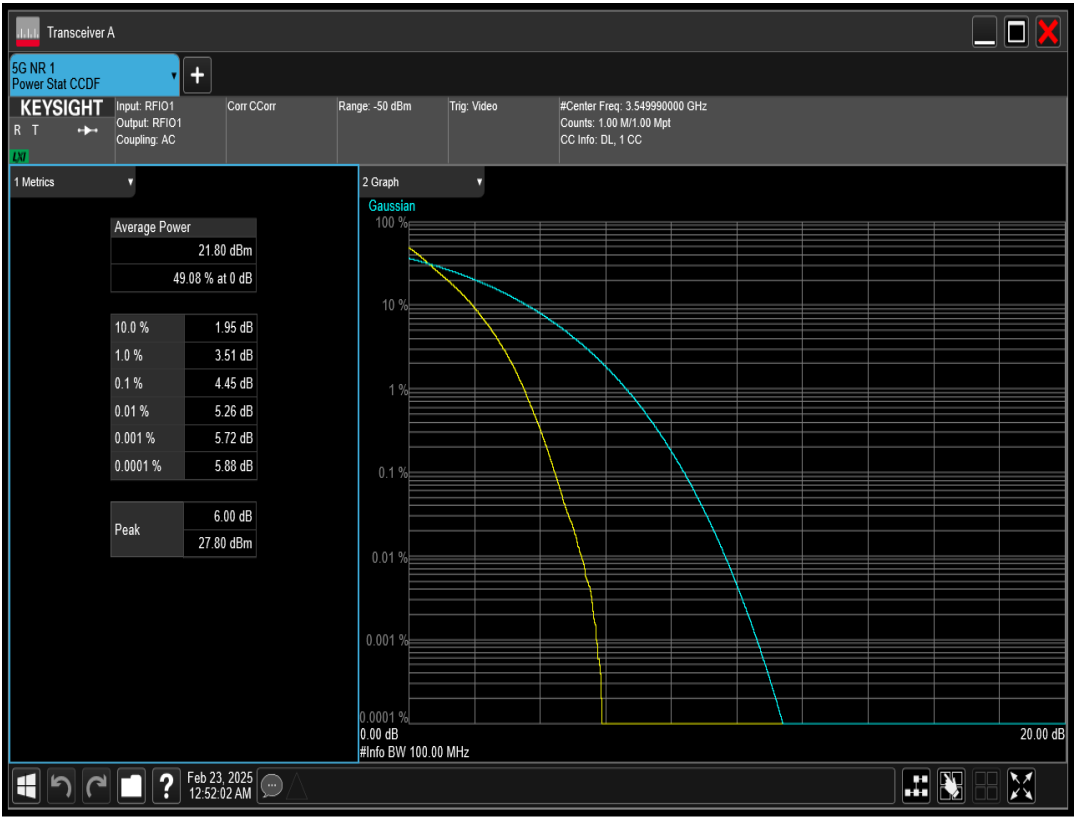
**n78 SCS=30kHz DFT\_BPSK BW=100MHz Channel=623334 RB=270@0**



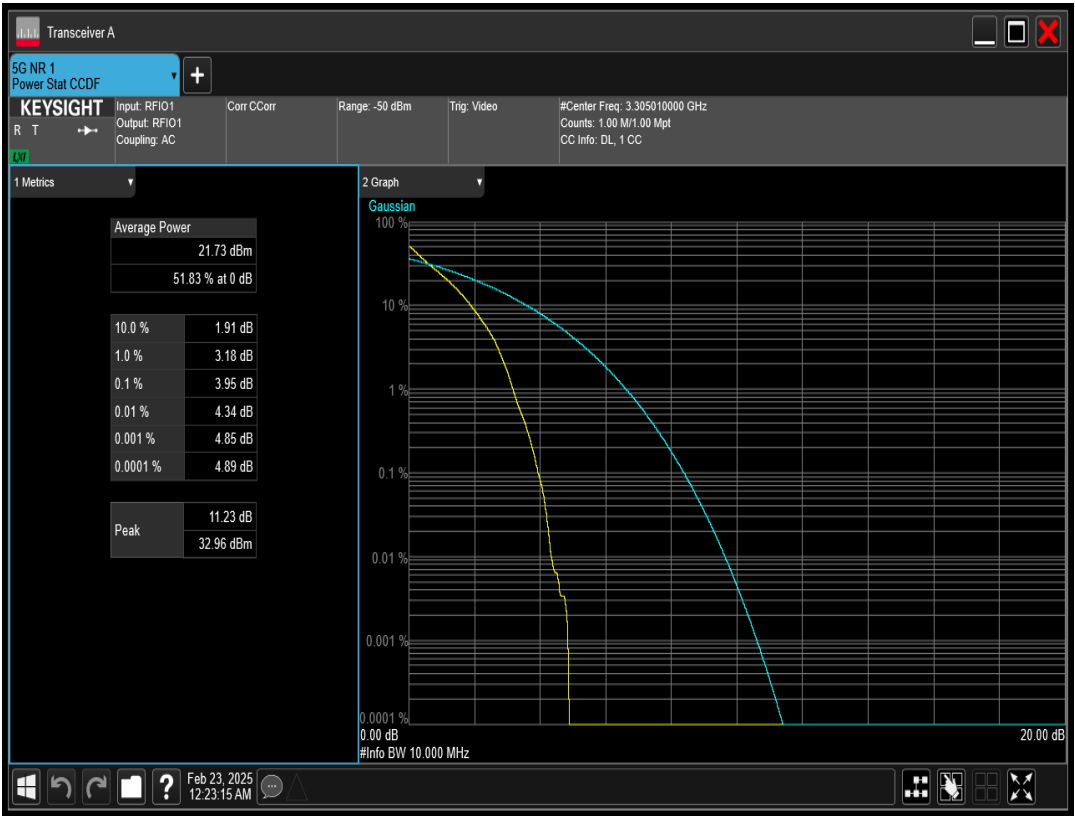
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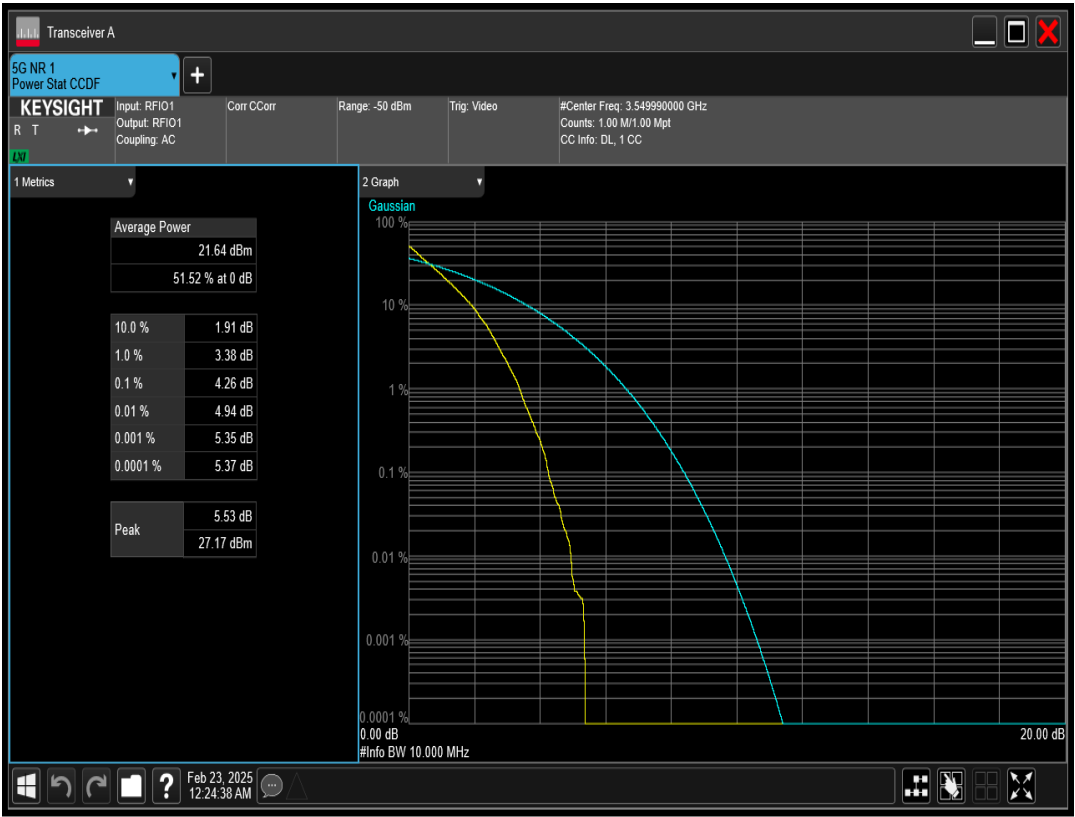
*n78 SCS=30kHz DFT\_BPSK BW=100MHz Channel=636666 RB=270@0*



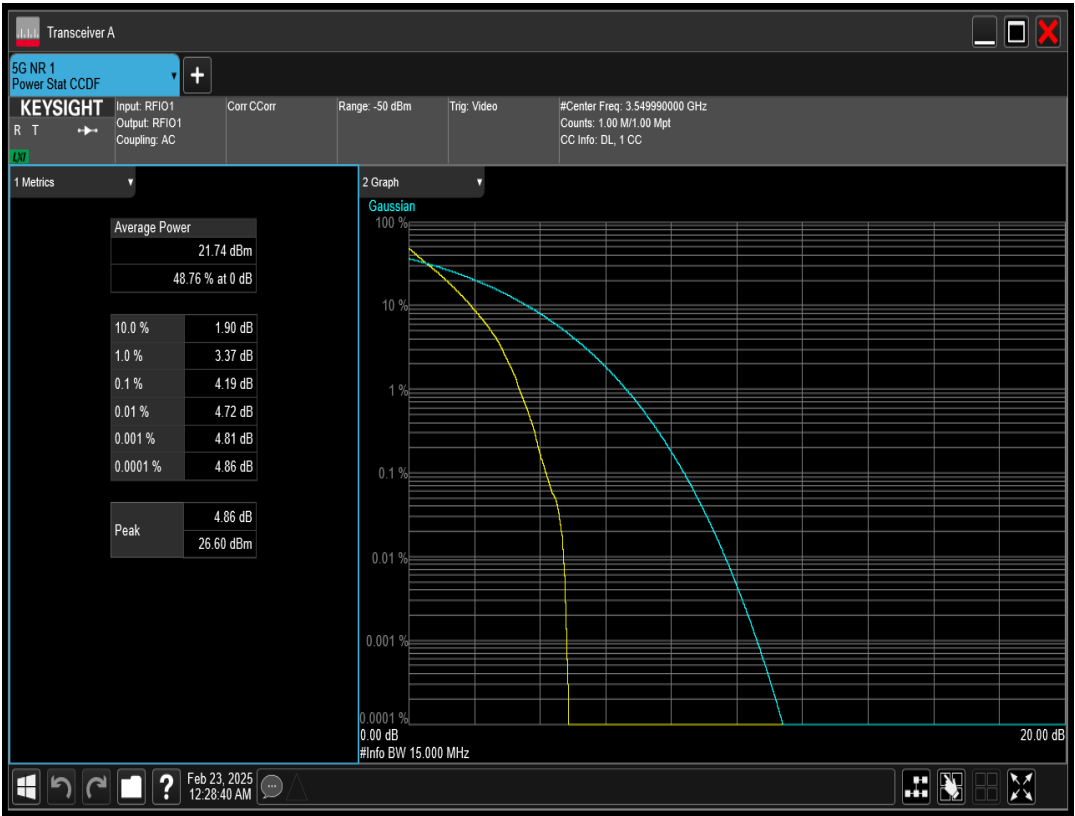
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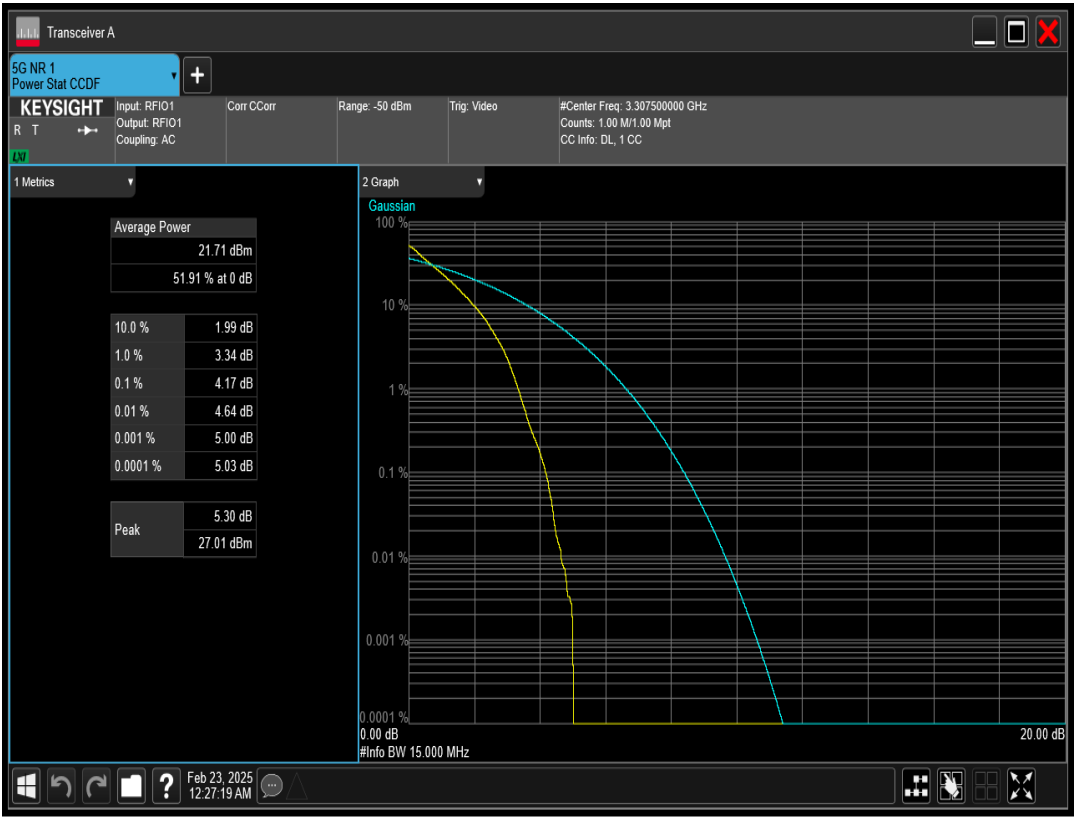
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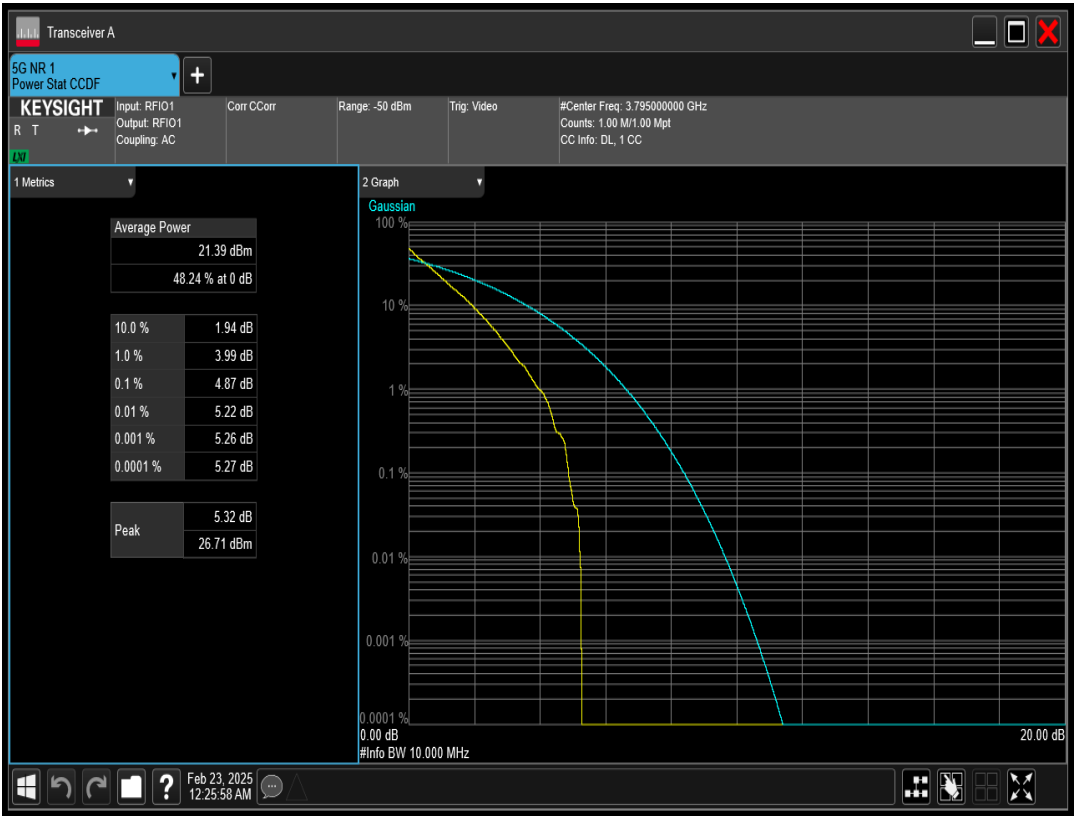
*n78 SCS=30kHz DFT\_BPSK BW=15MHz Channel=636666 RB=36@0*



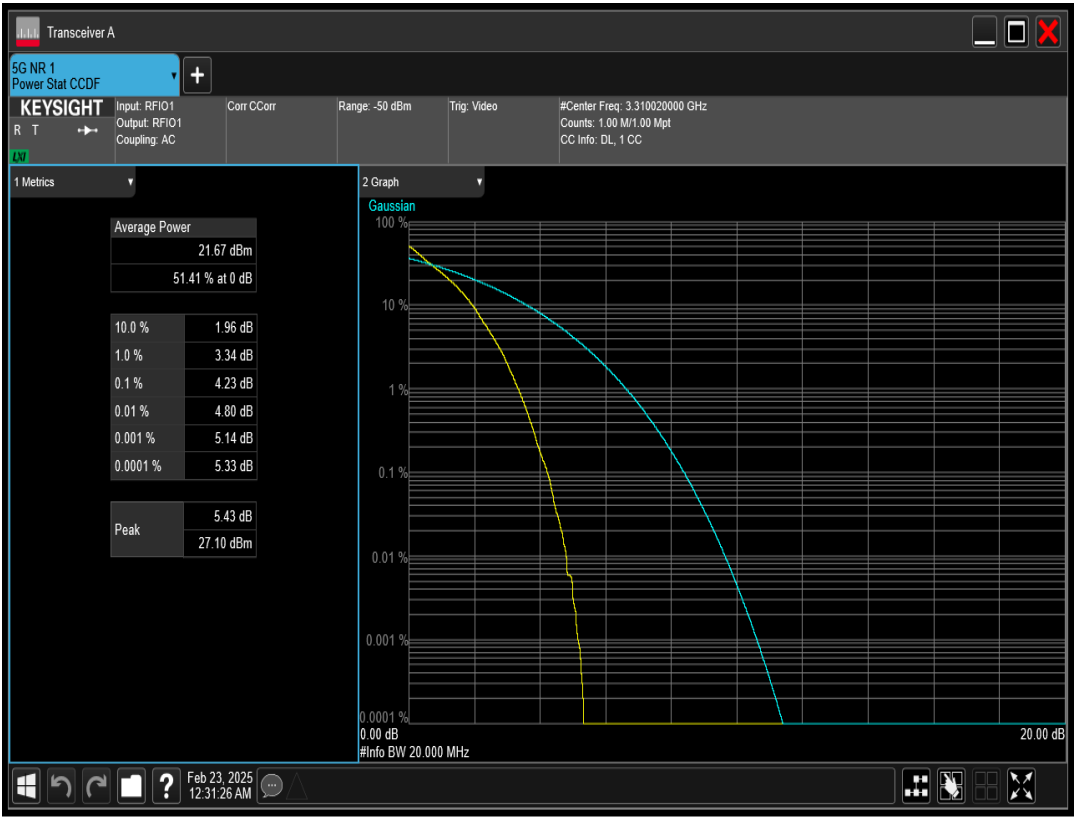
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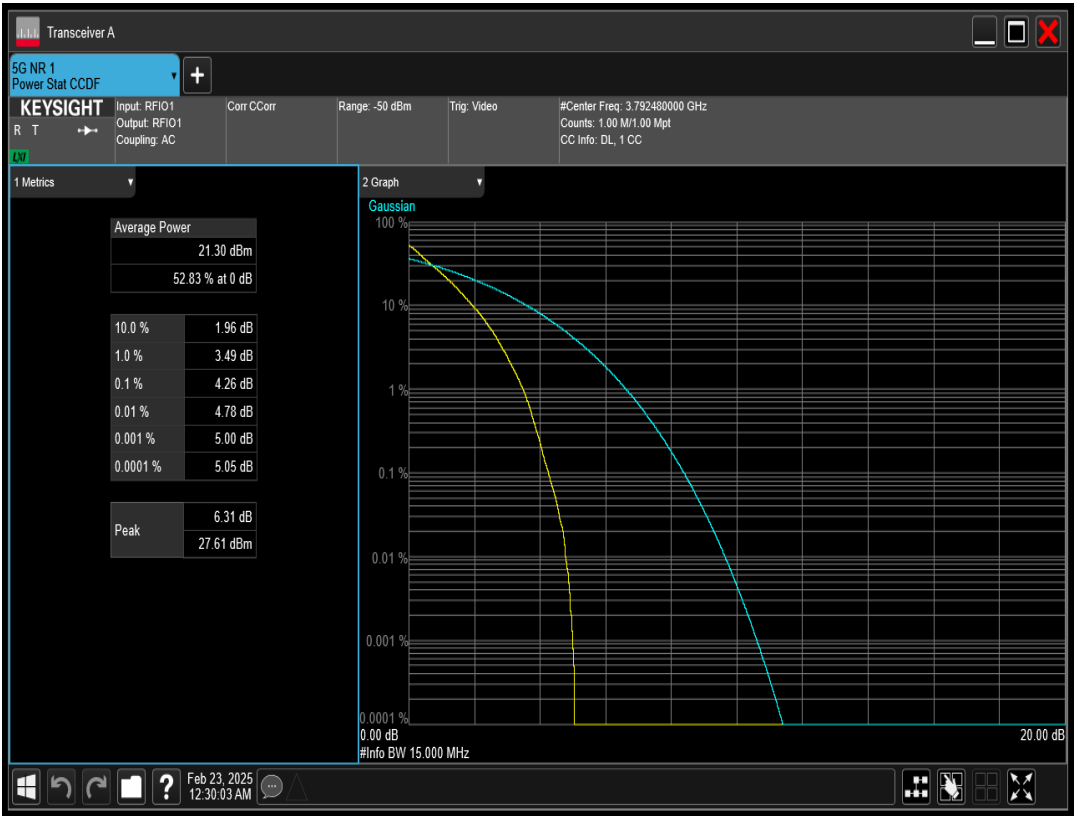
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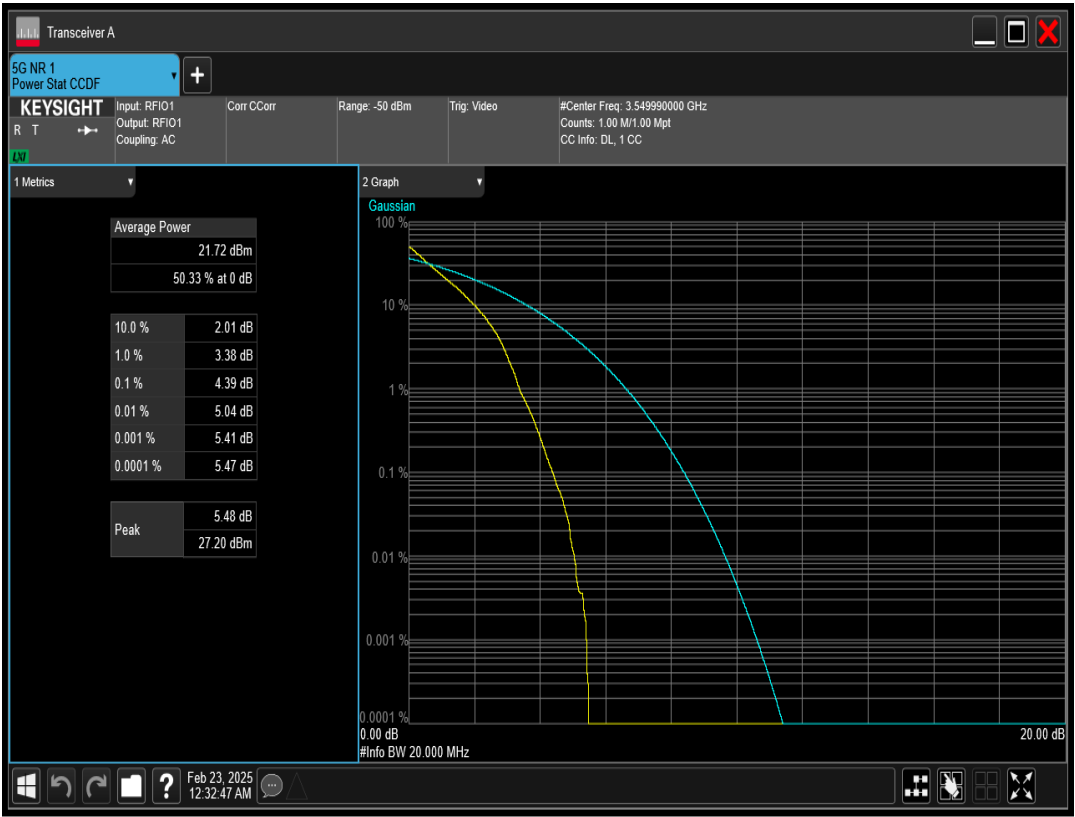
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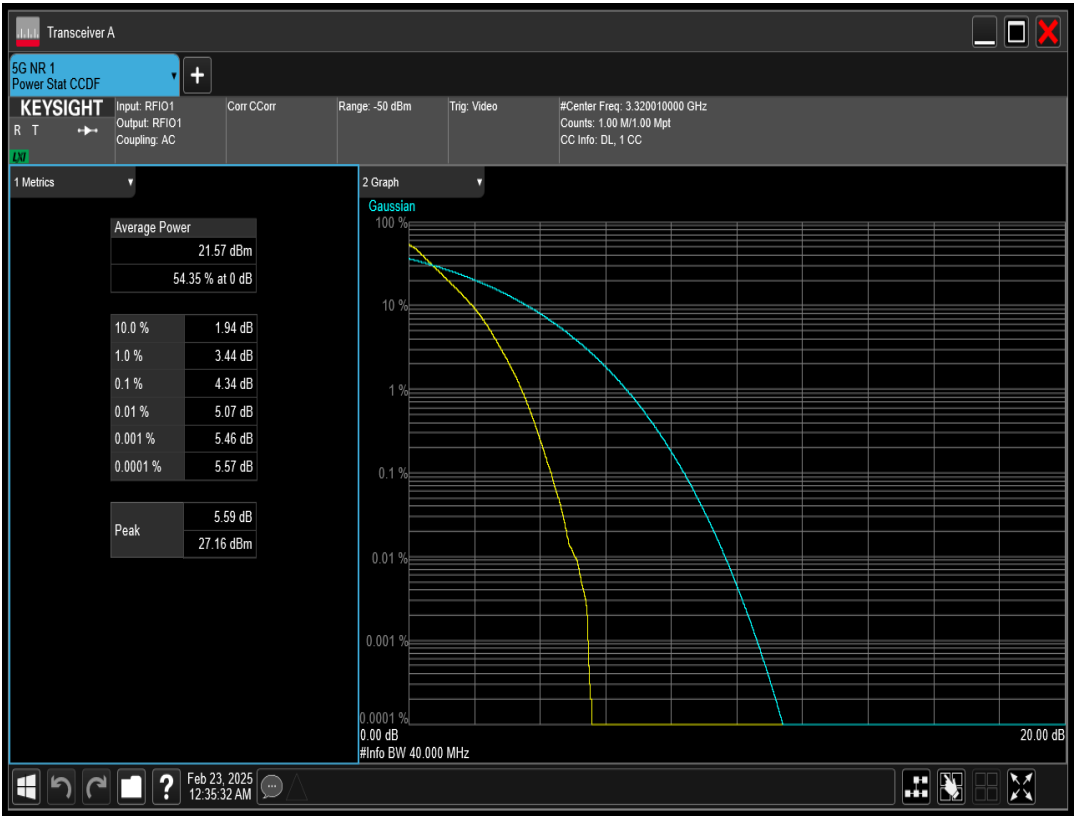
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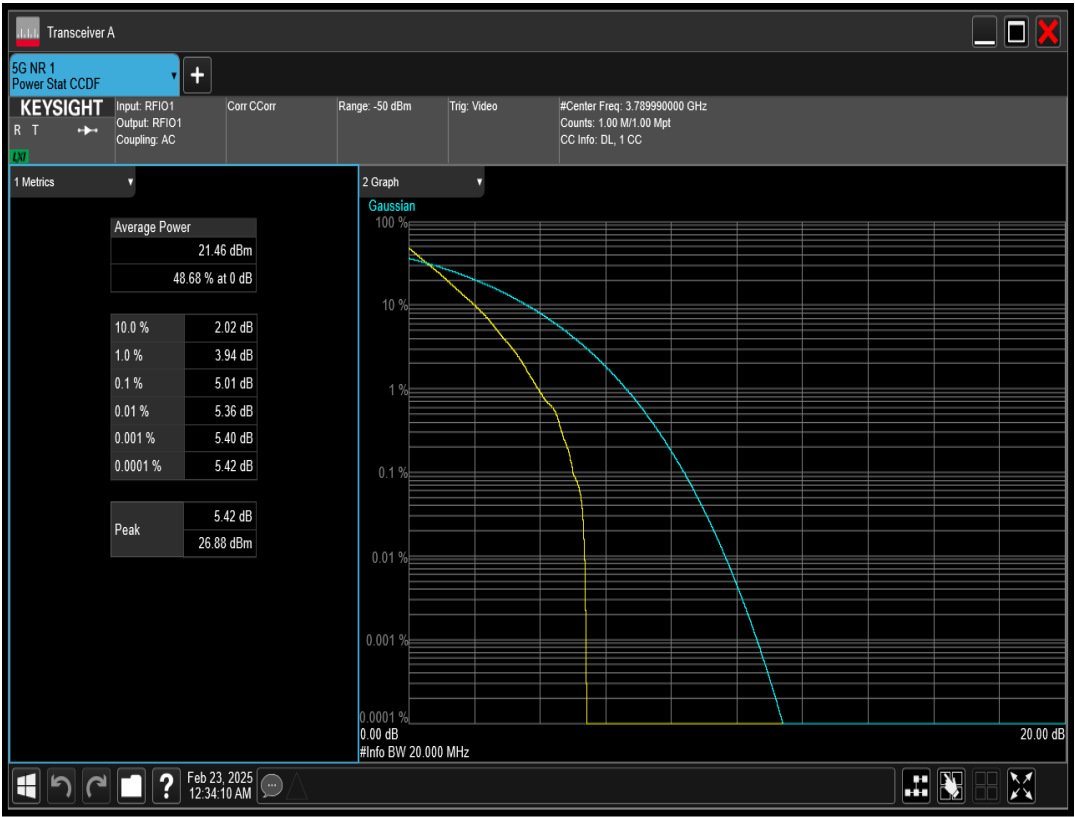
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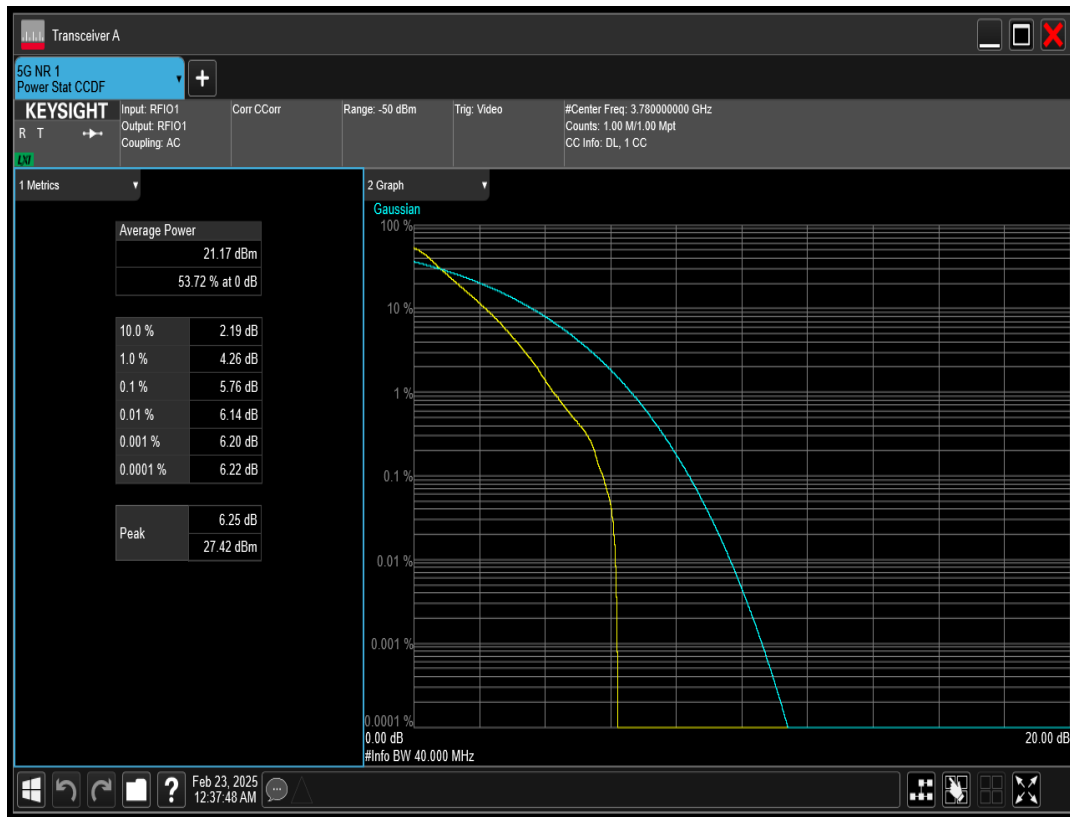
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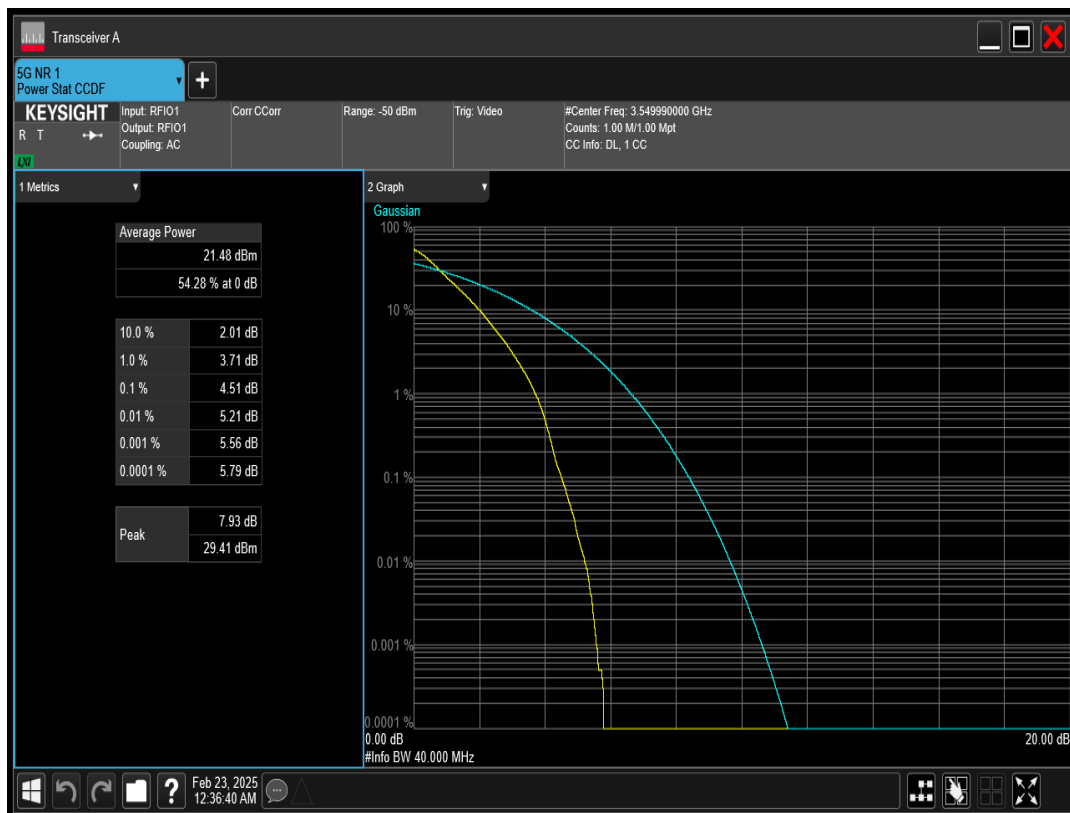
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*n78 SCS=30kHz DFT\_BPSK BW=40MHz Channel=652000 RB=100@0*

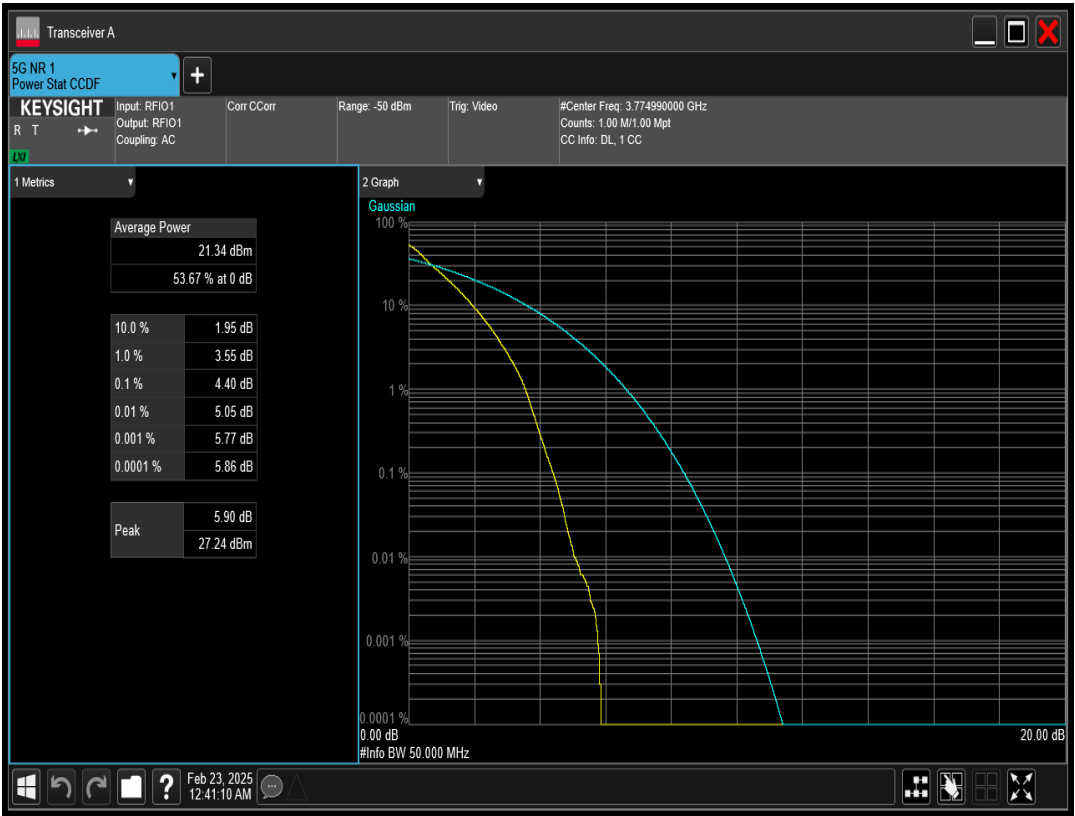


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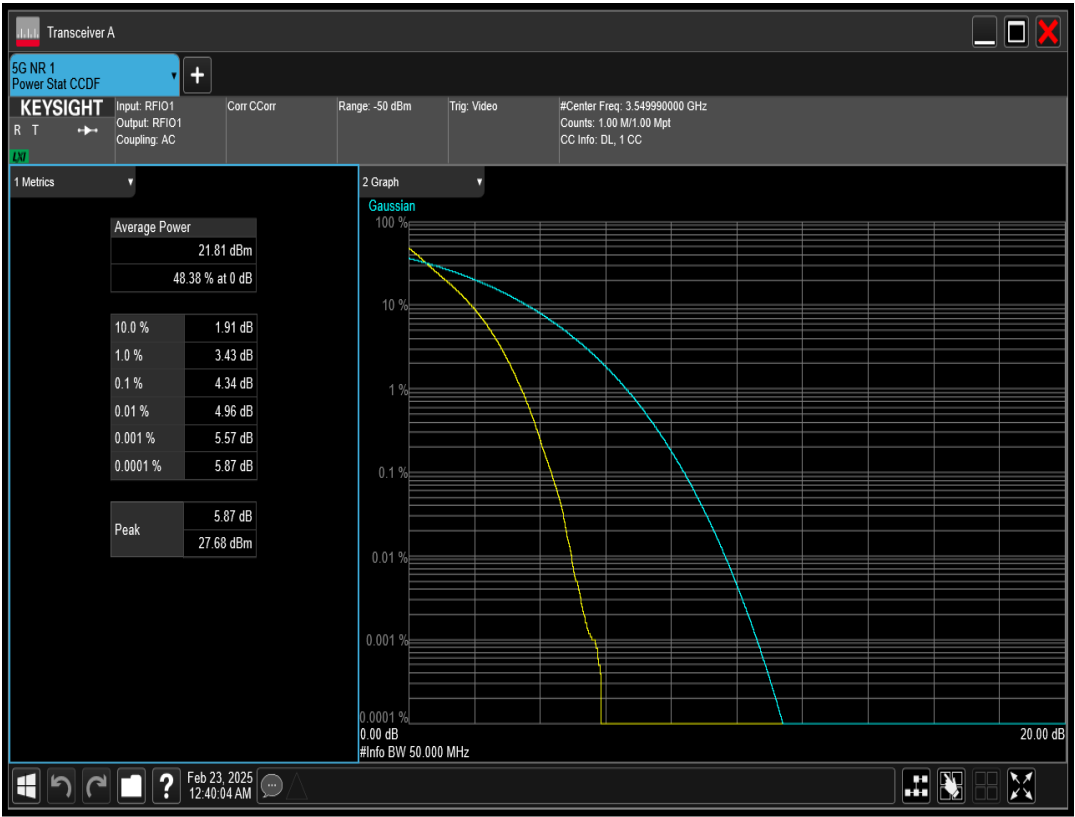


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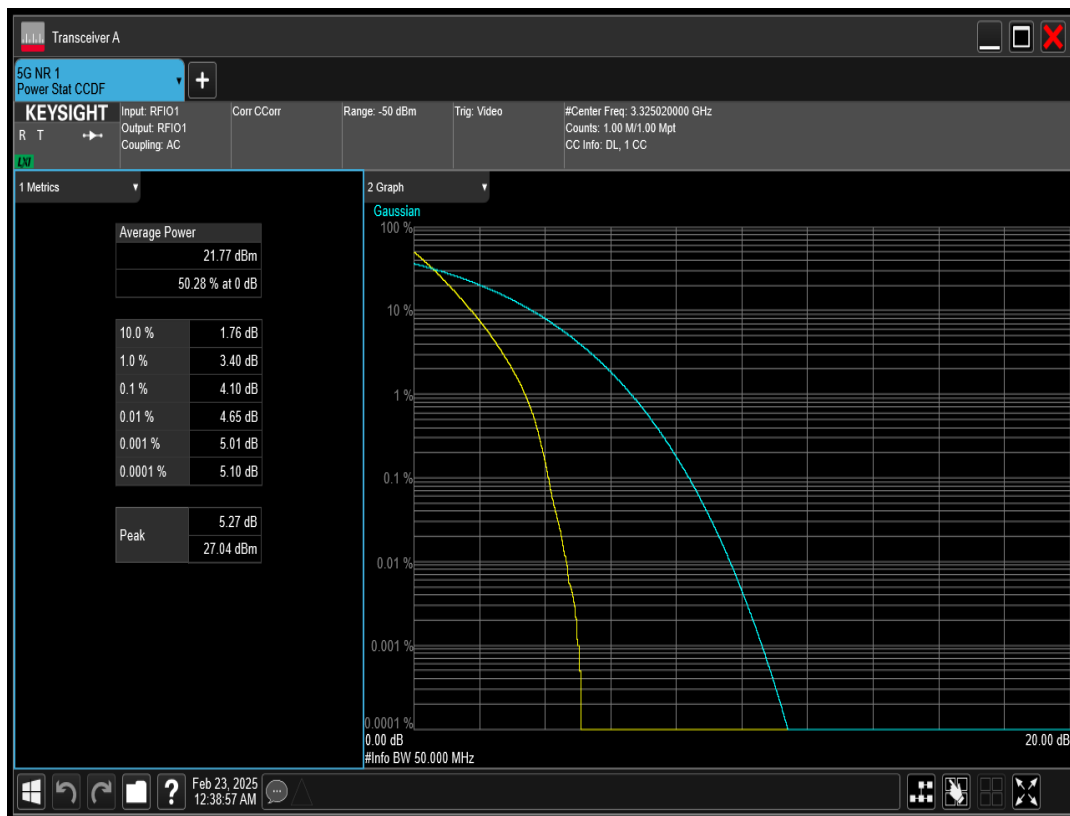




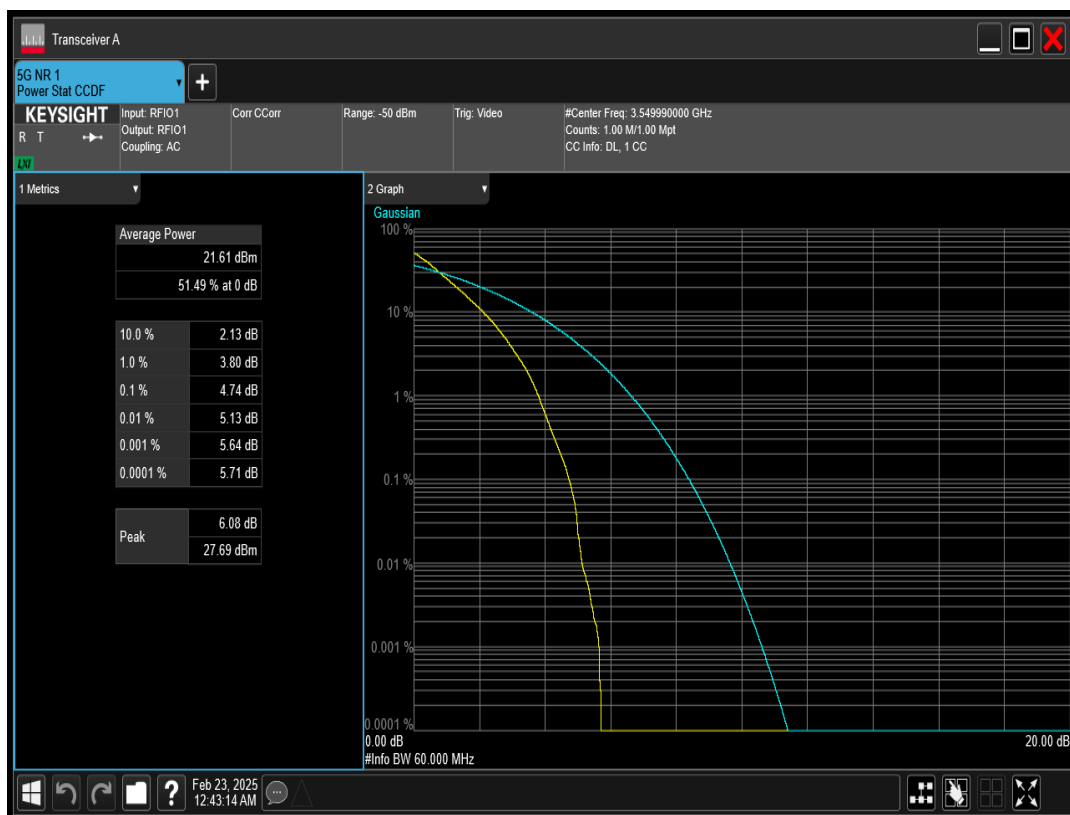
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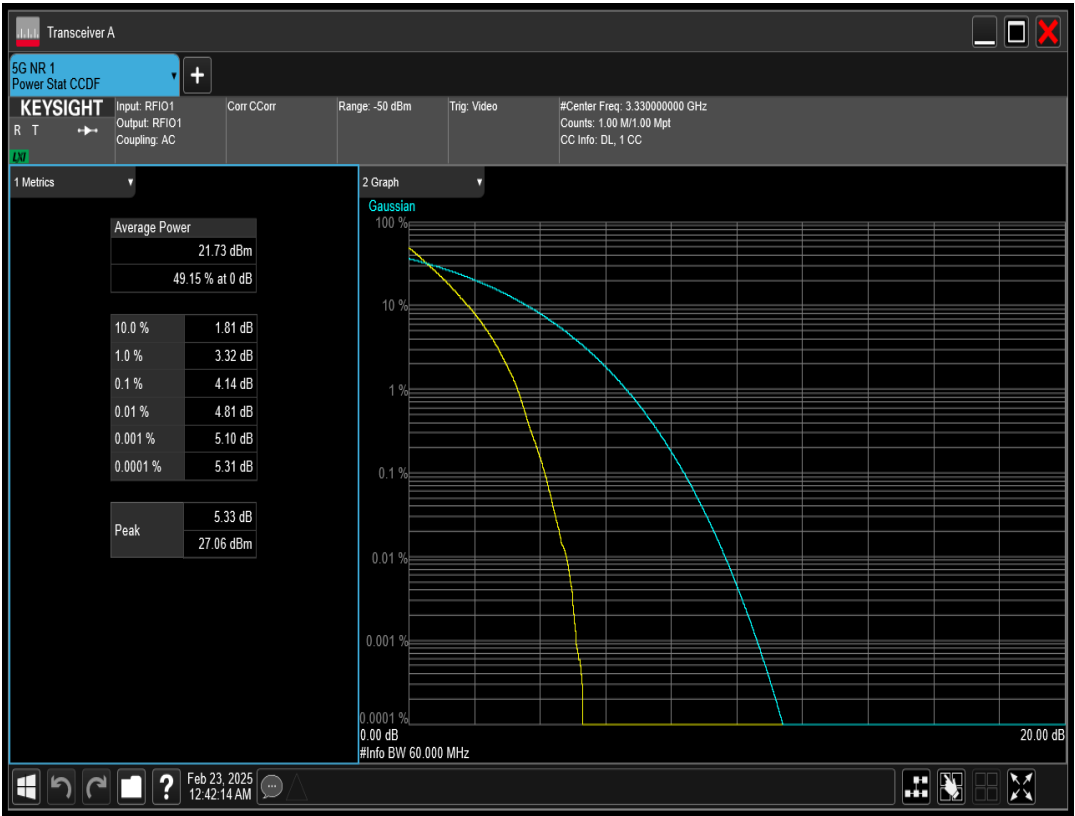
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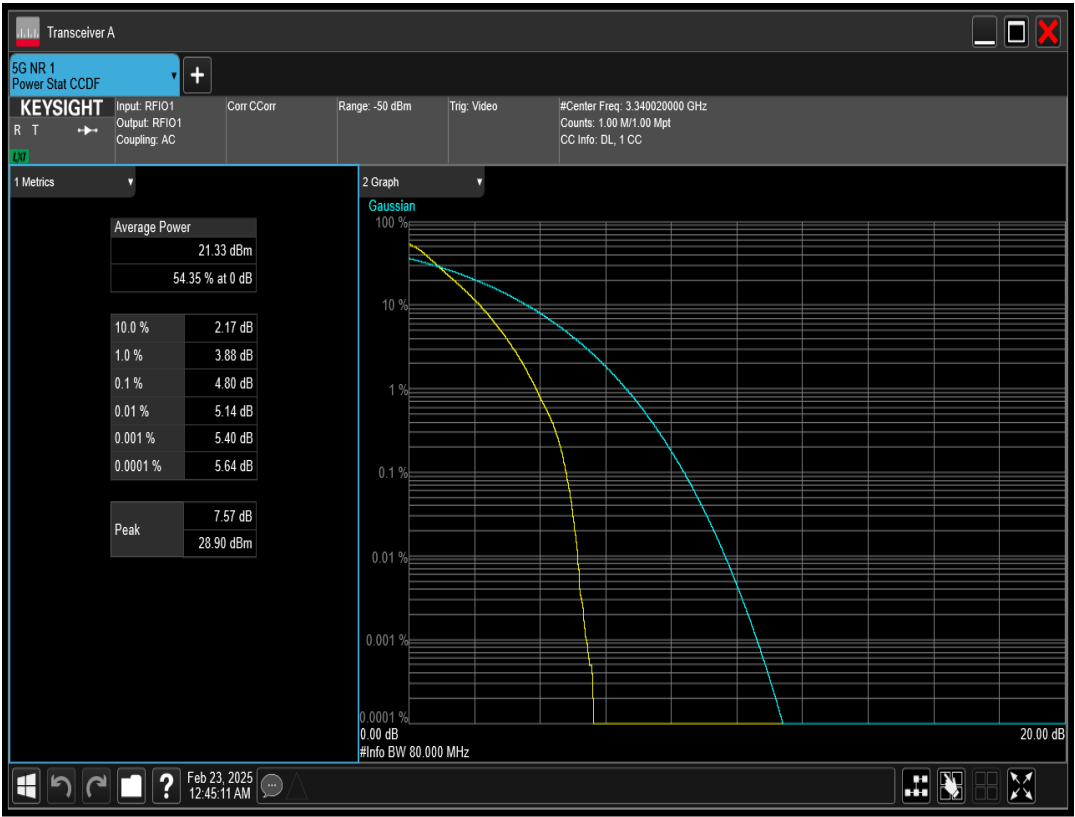
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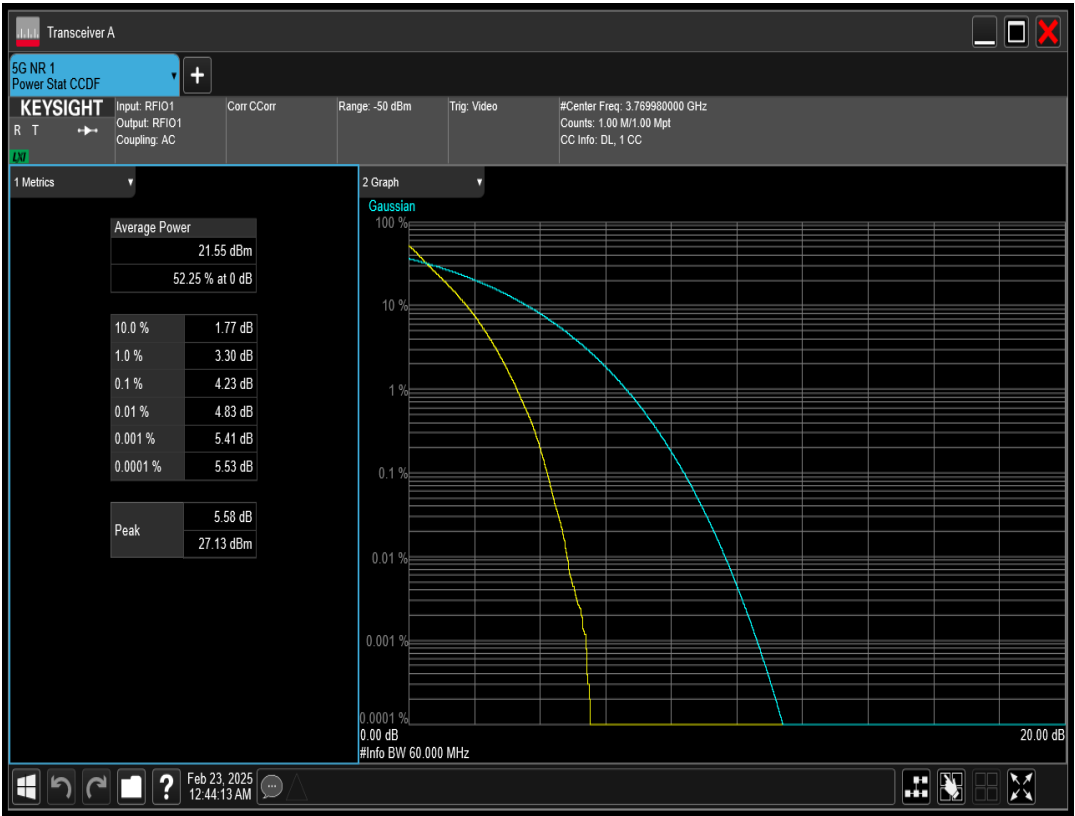
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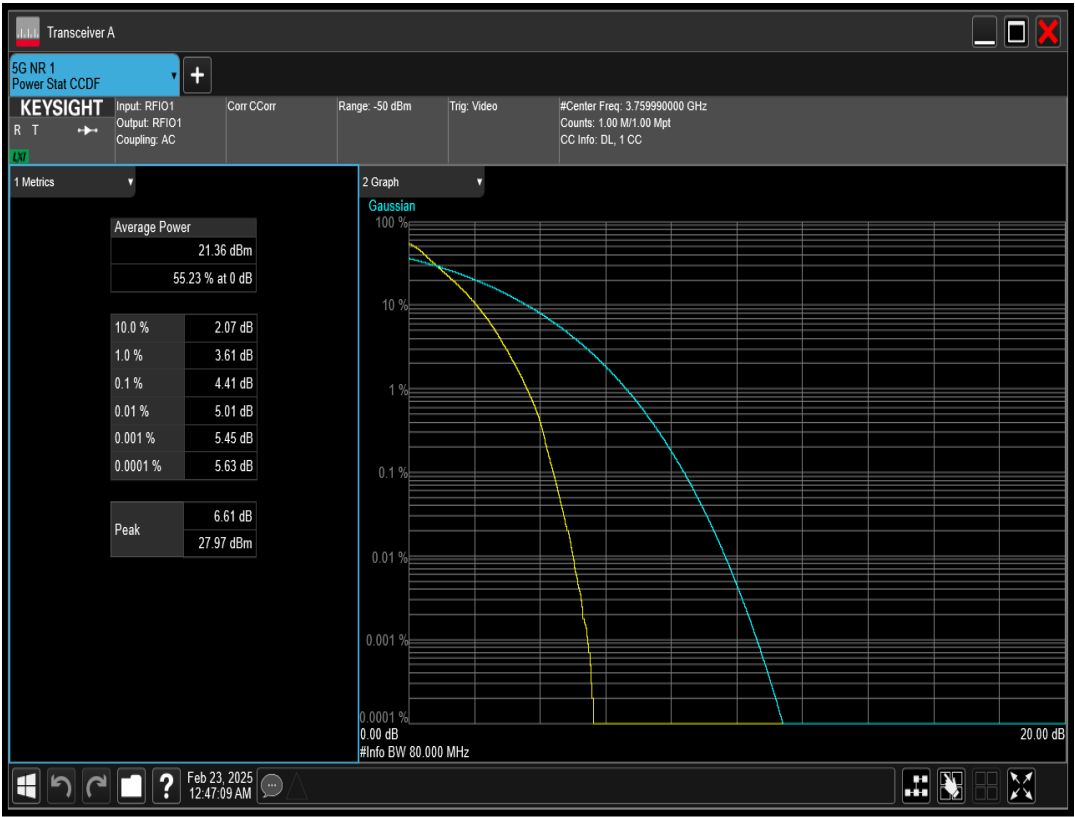
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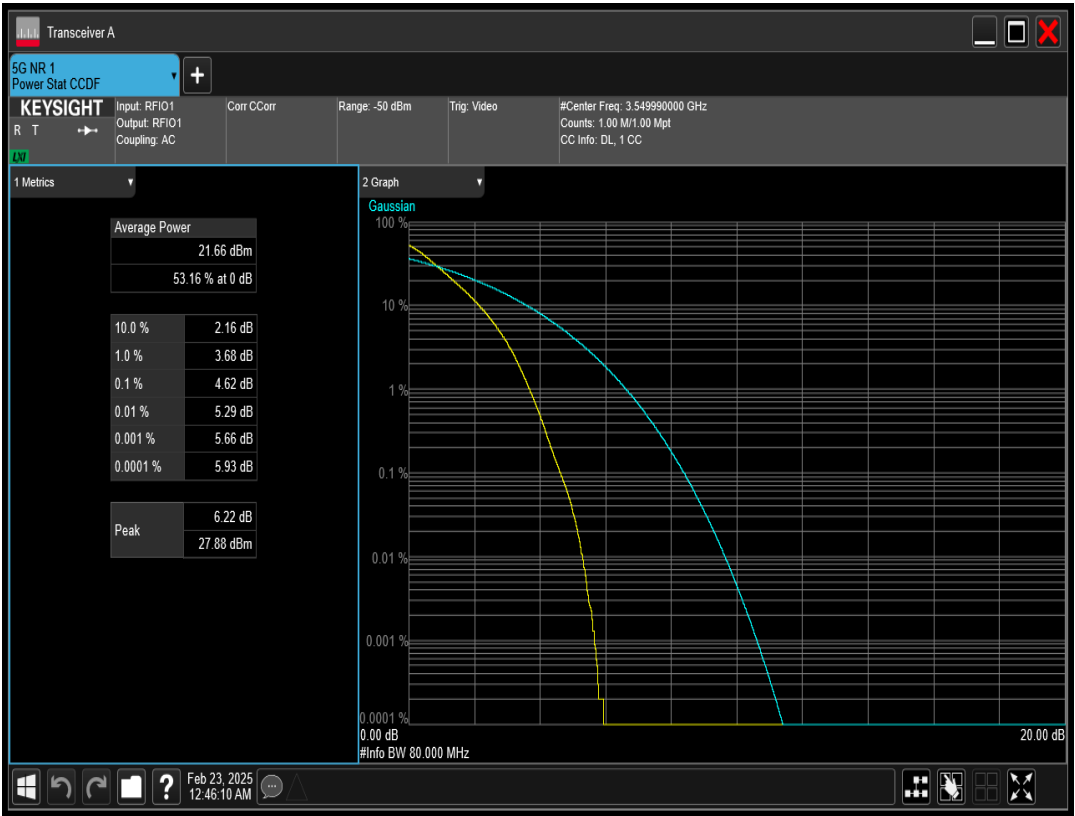
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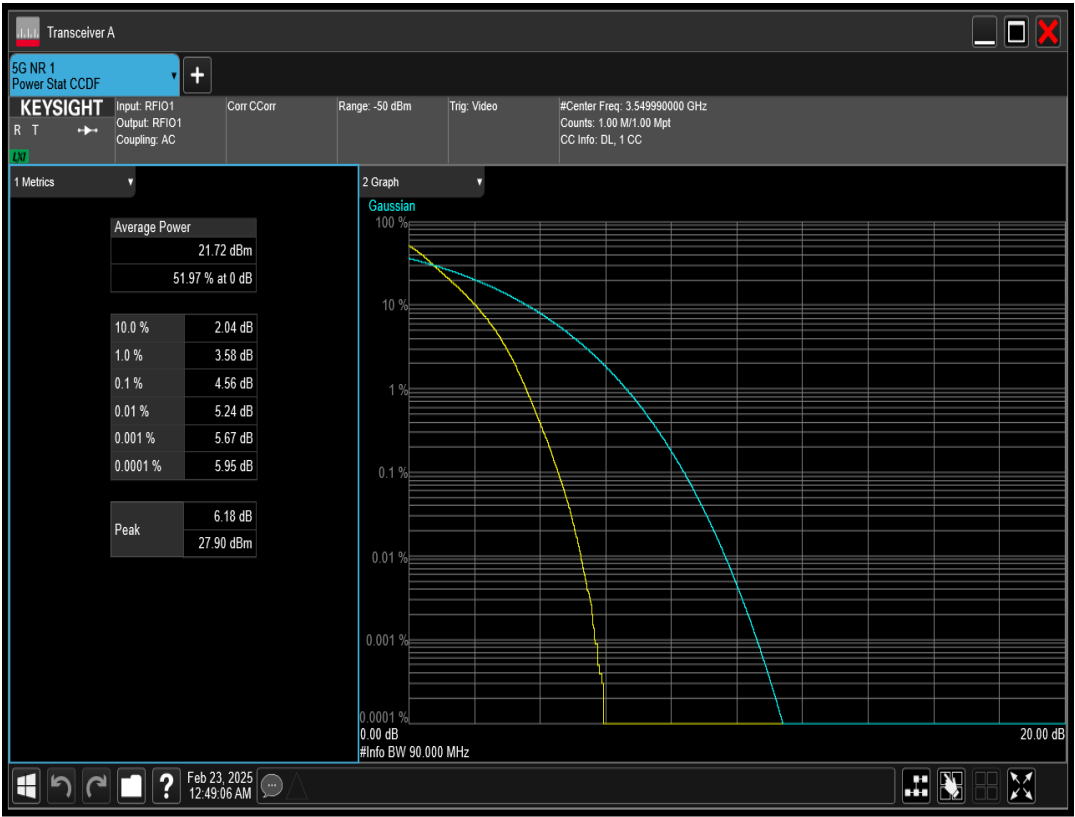
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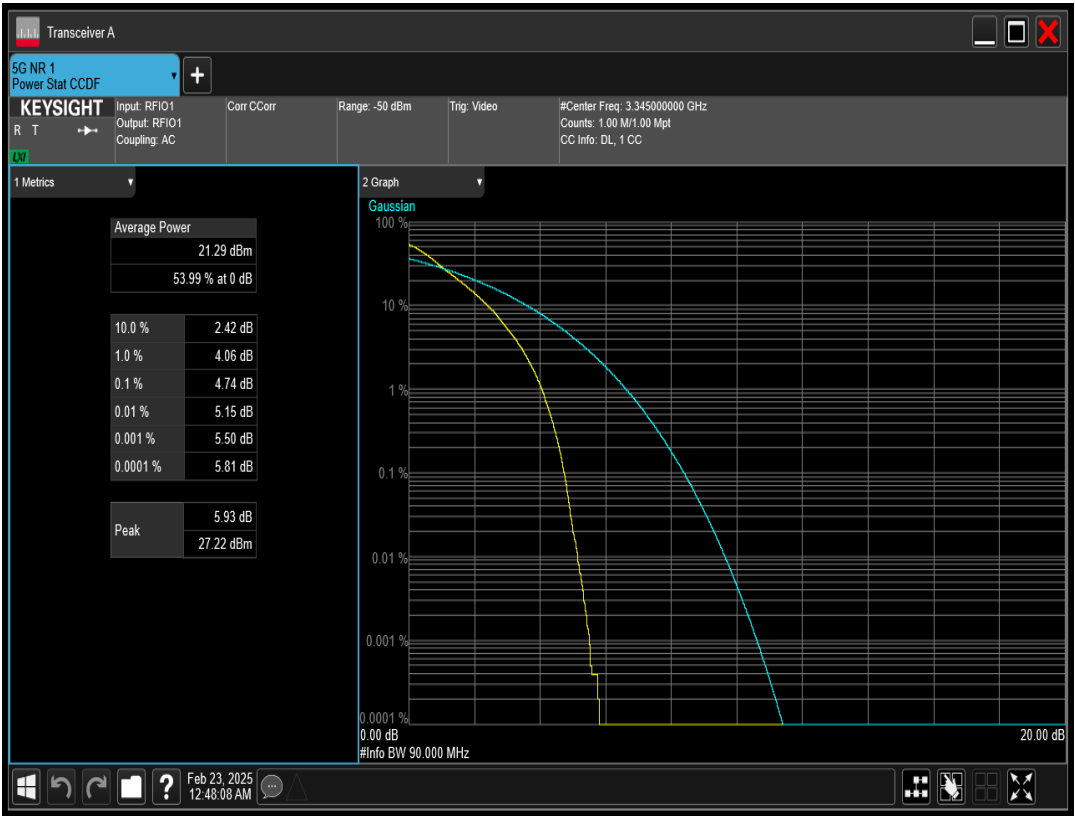
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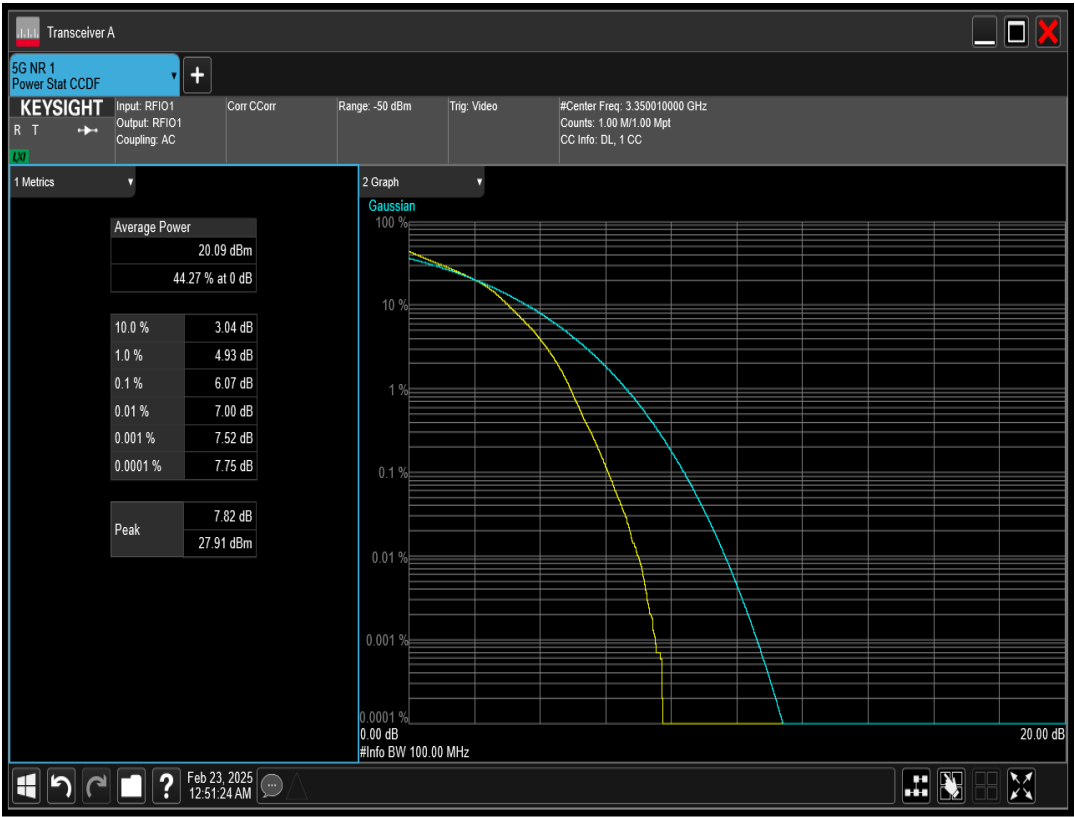
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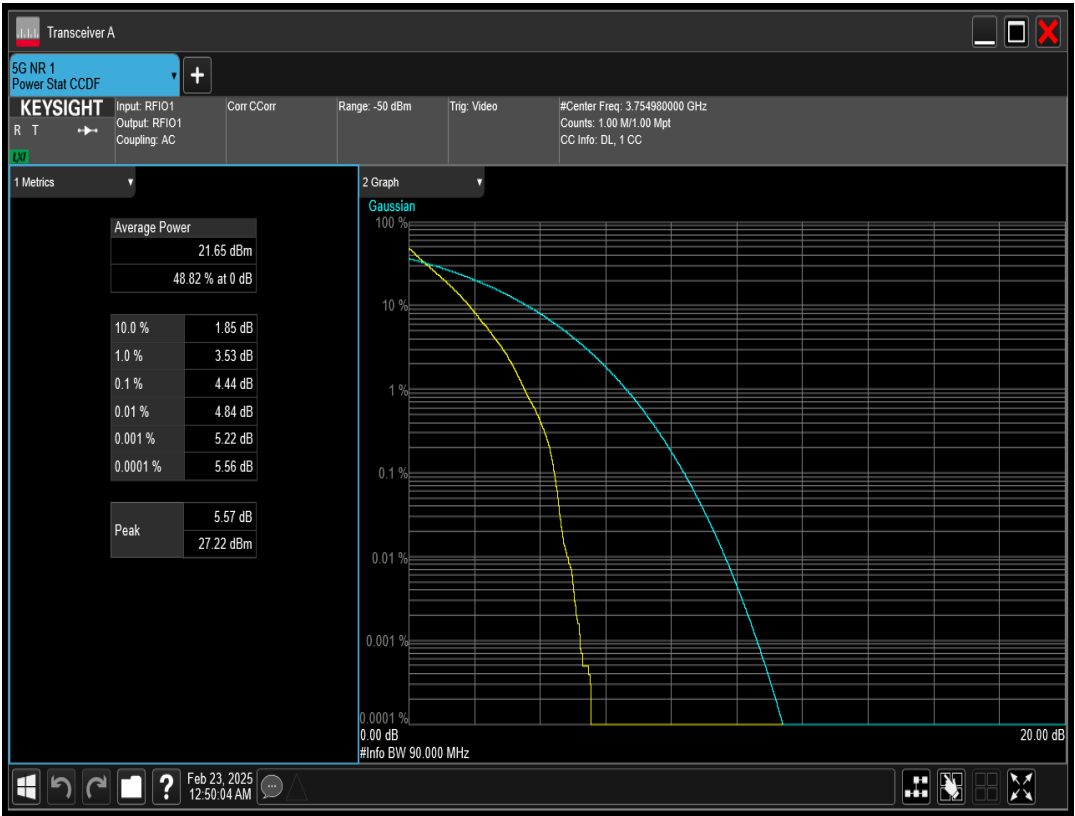
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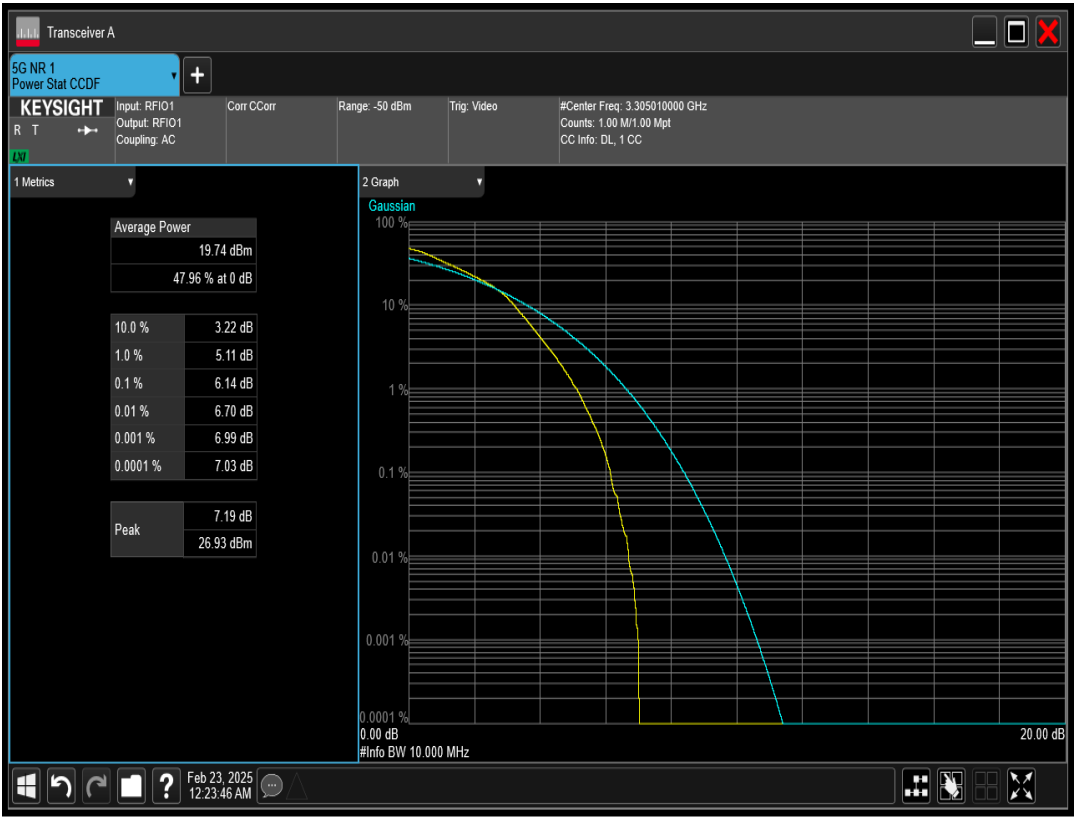
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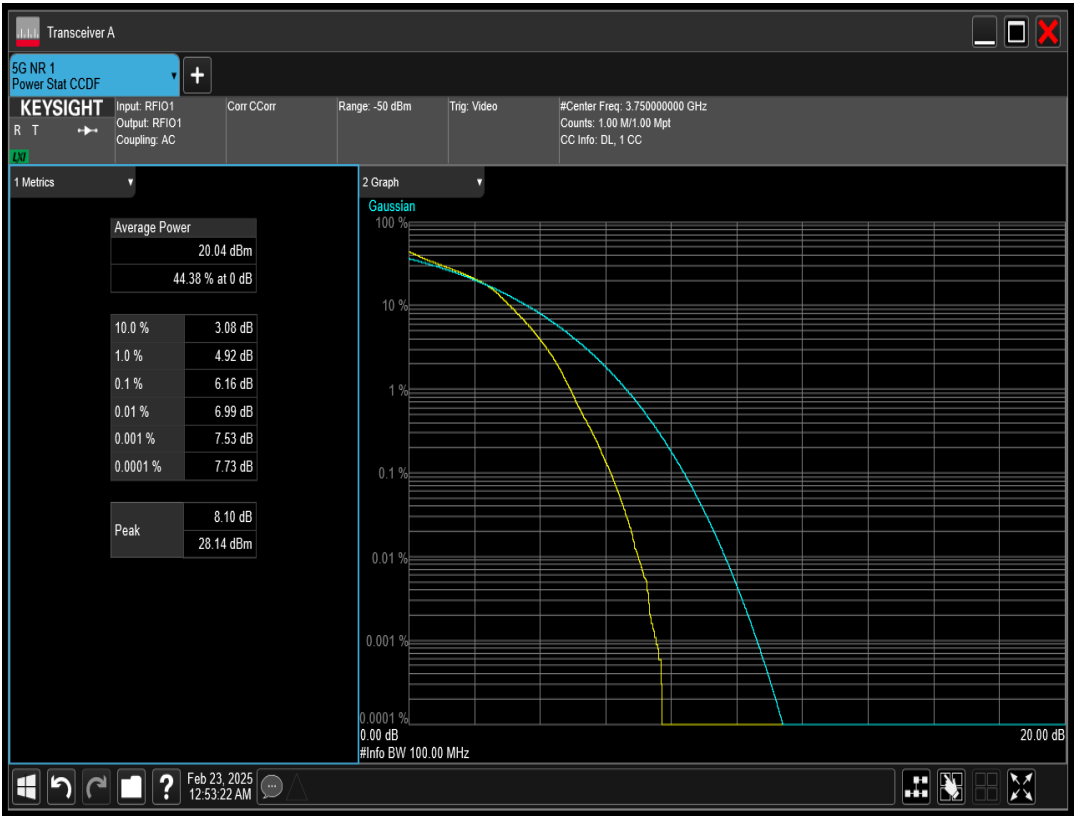
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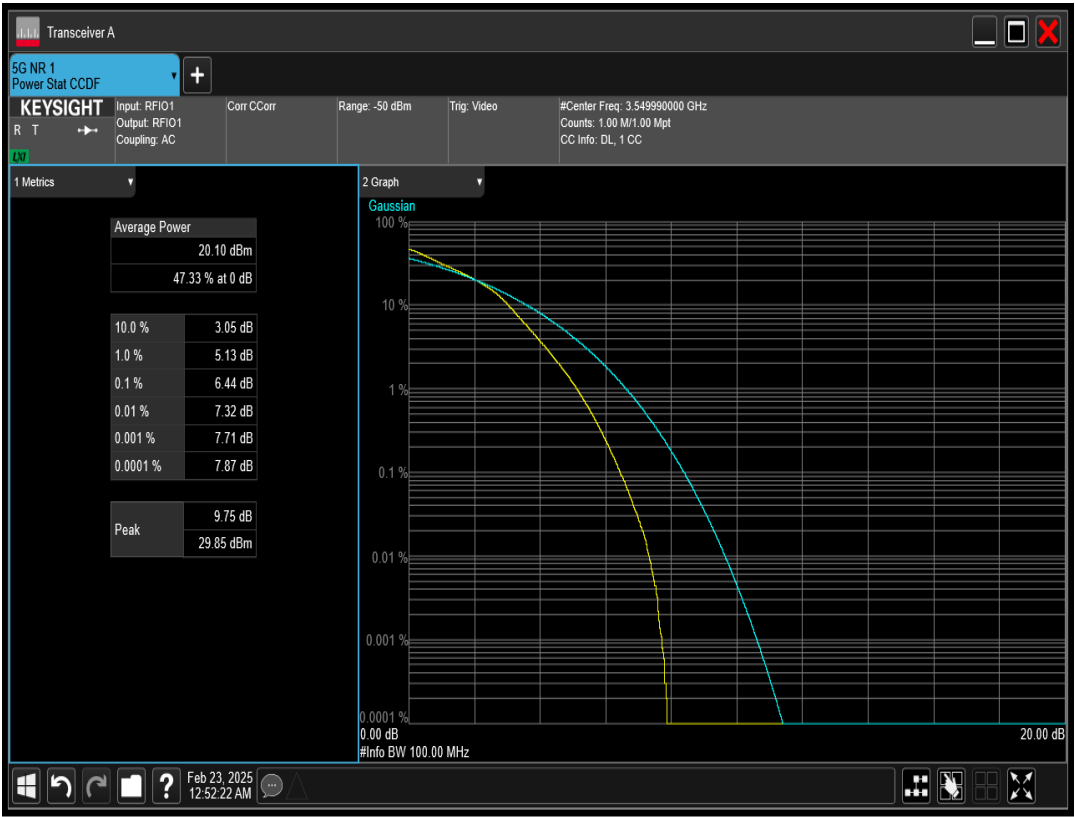
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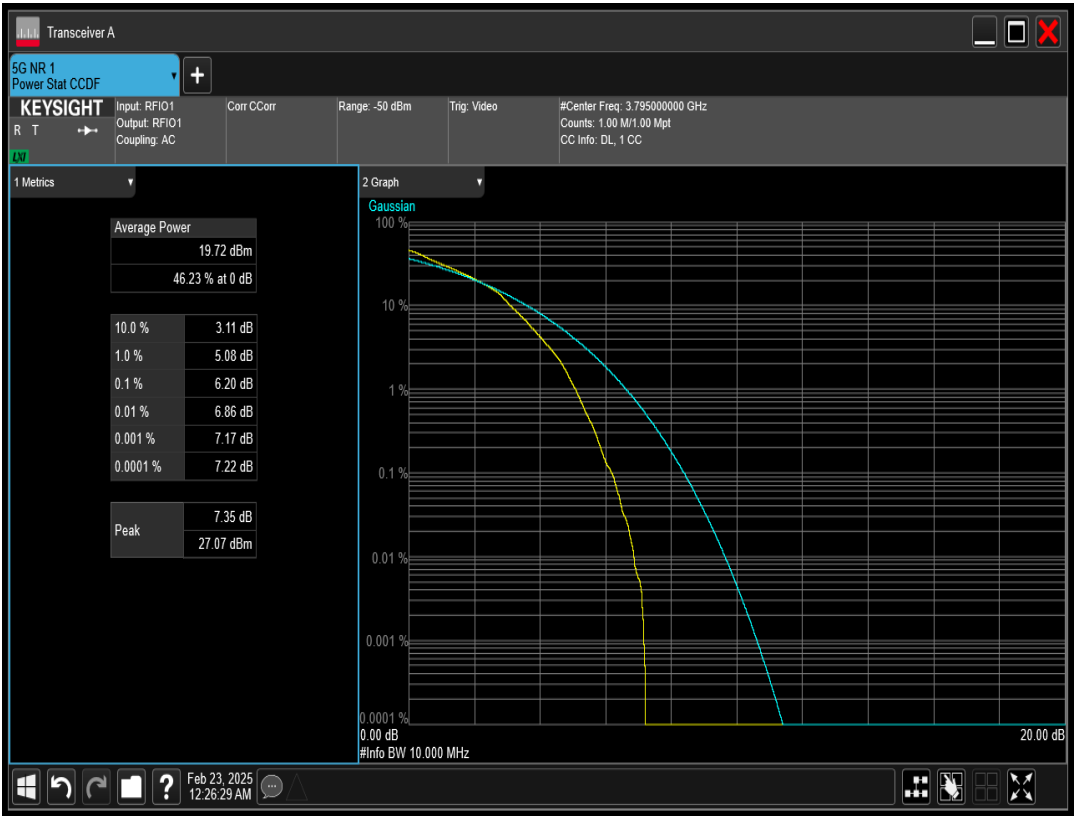


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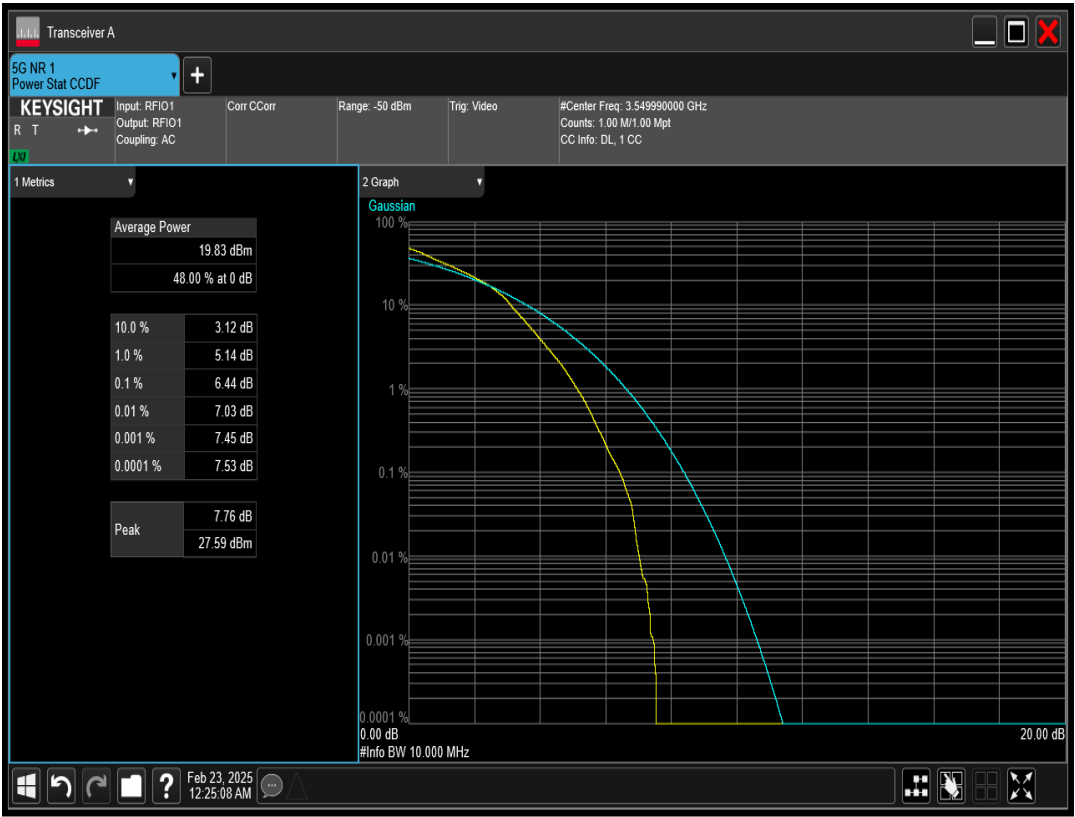


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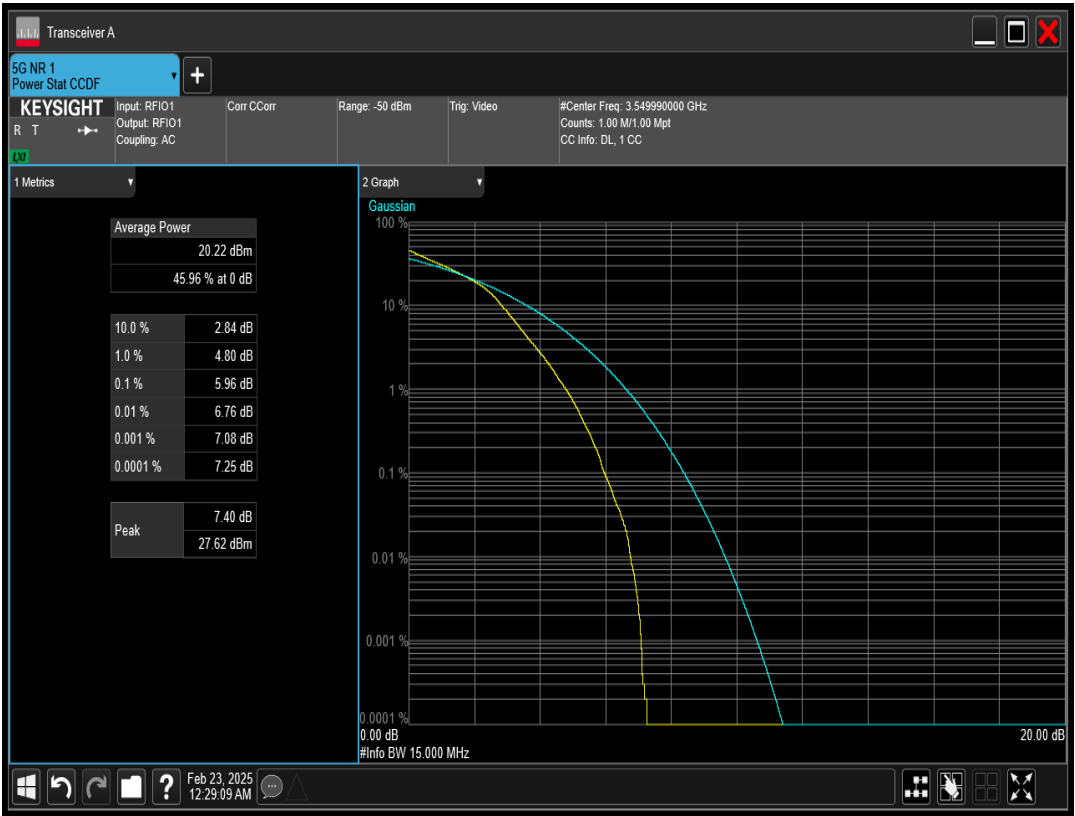




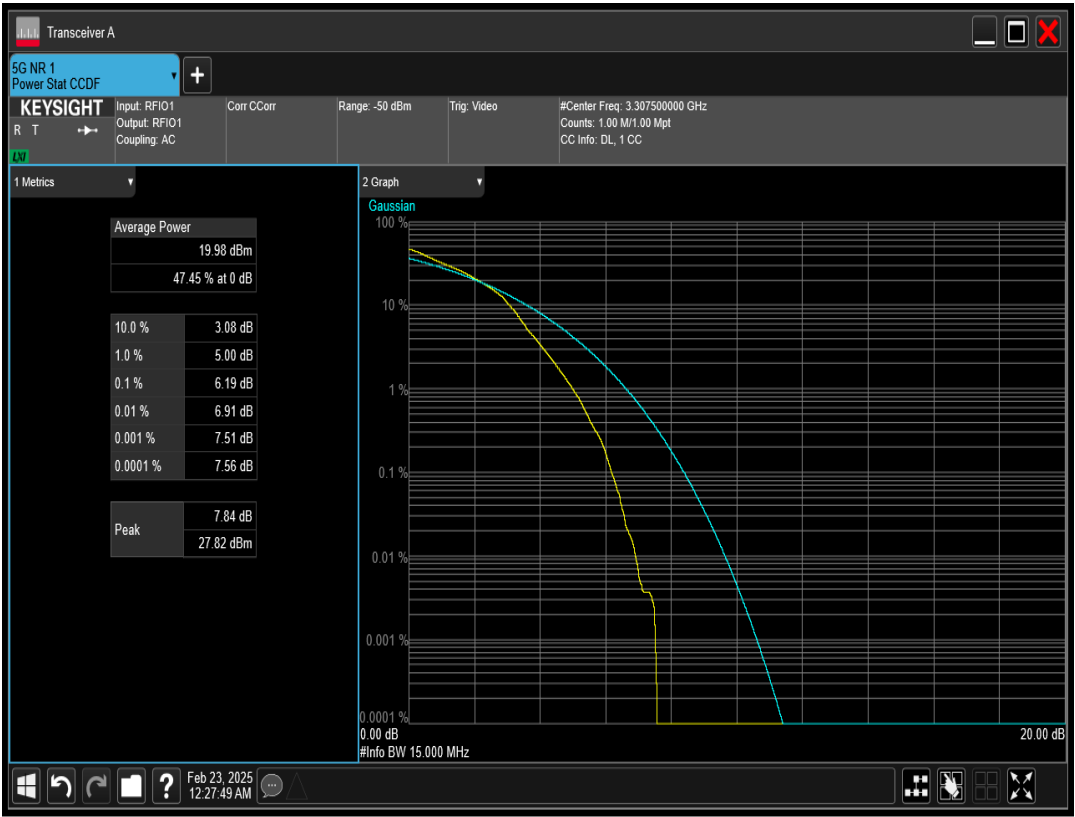
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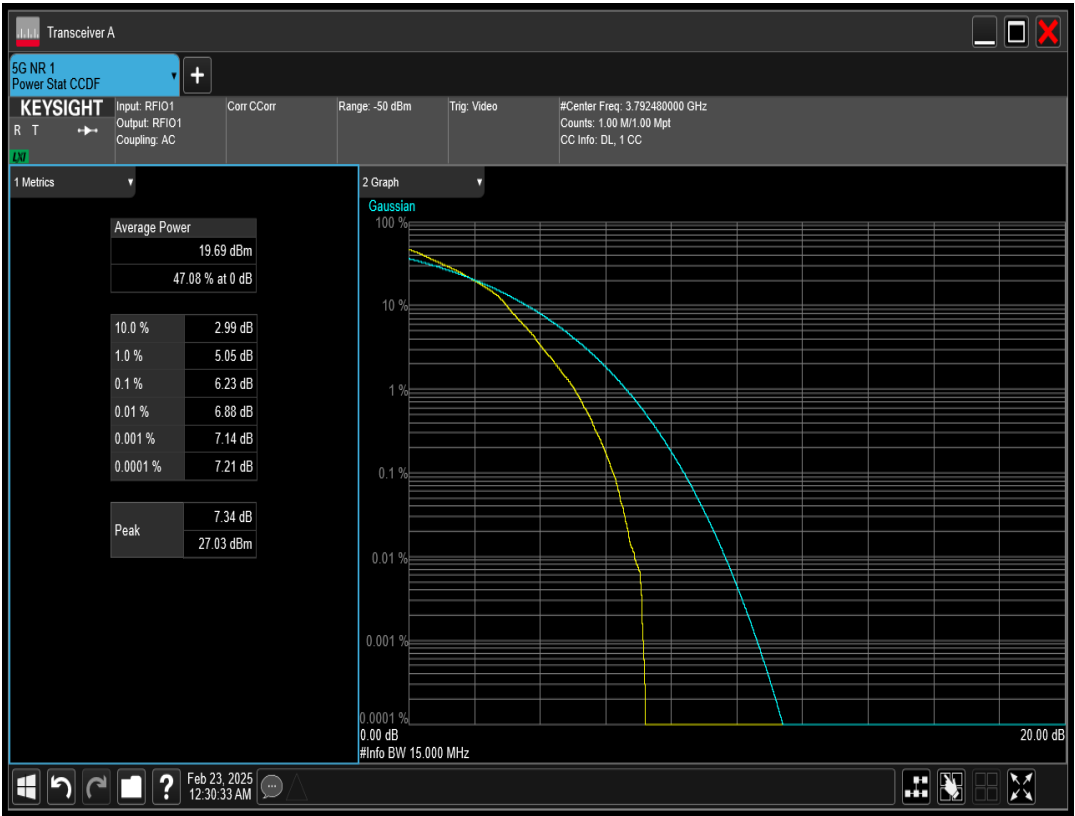
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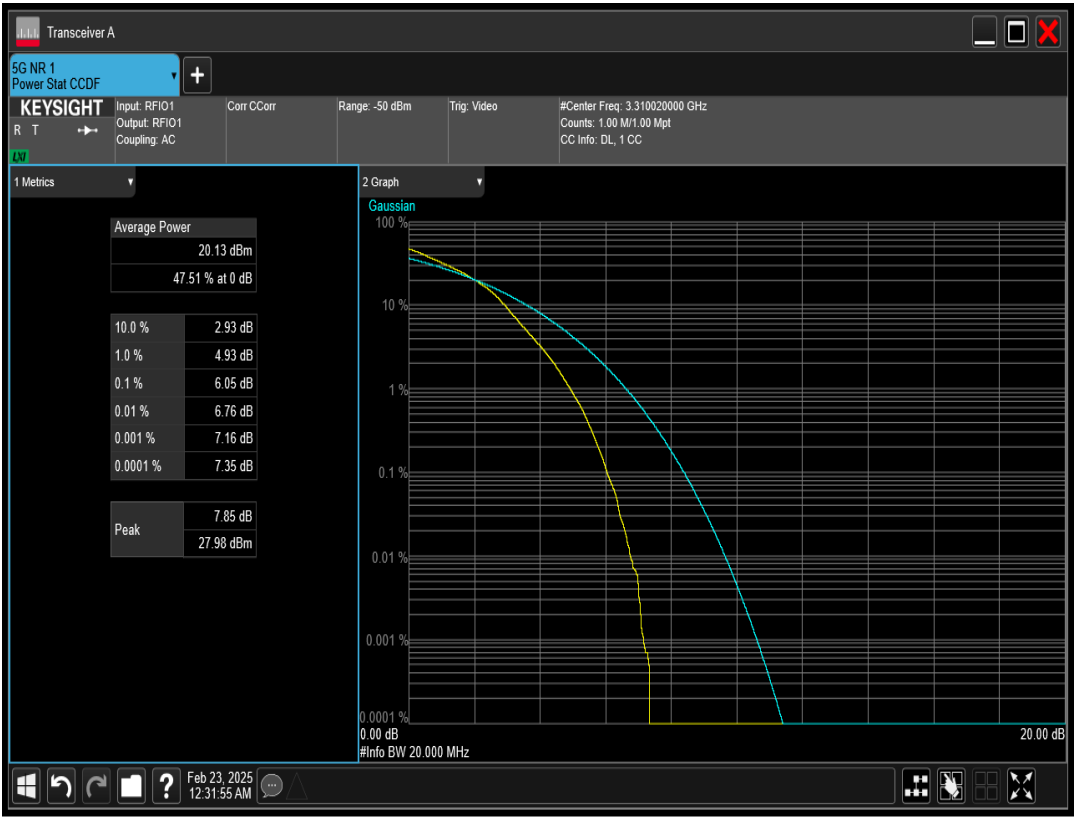
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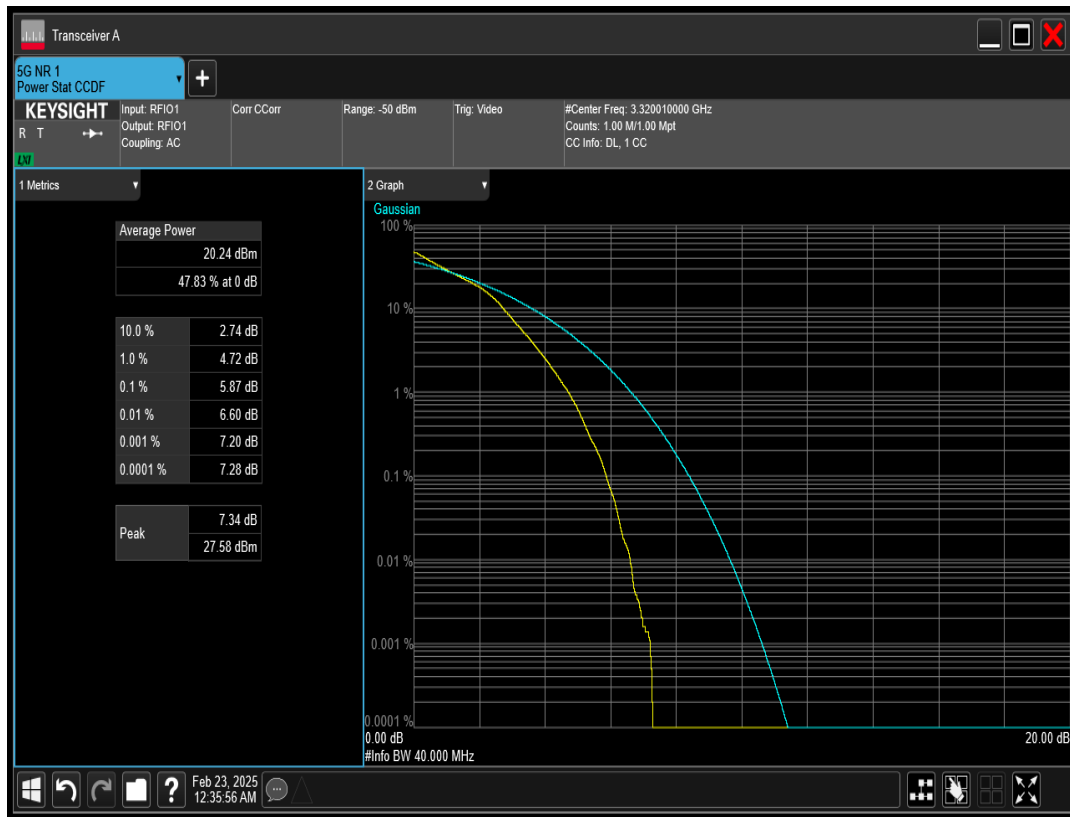
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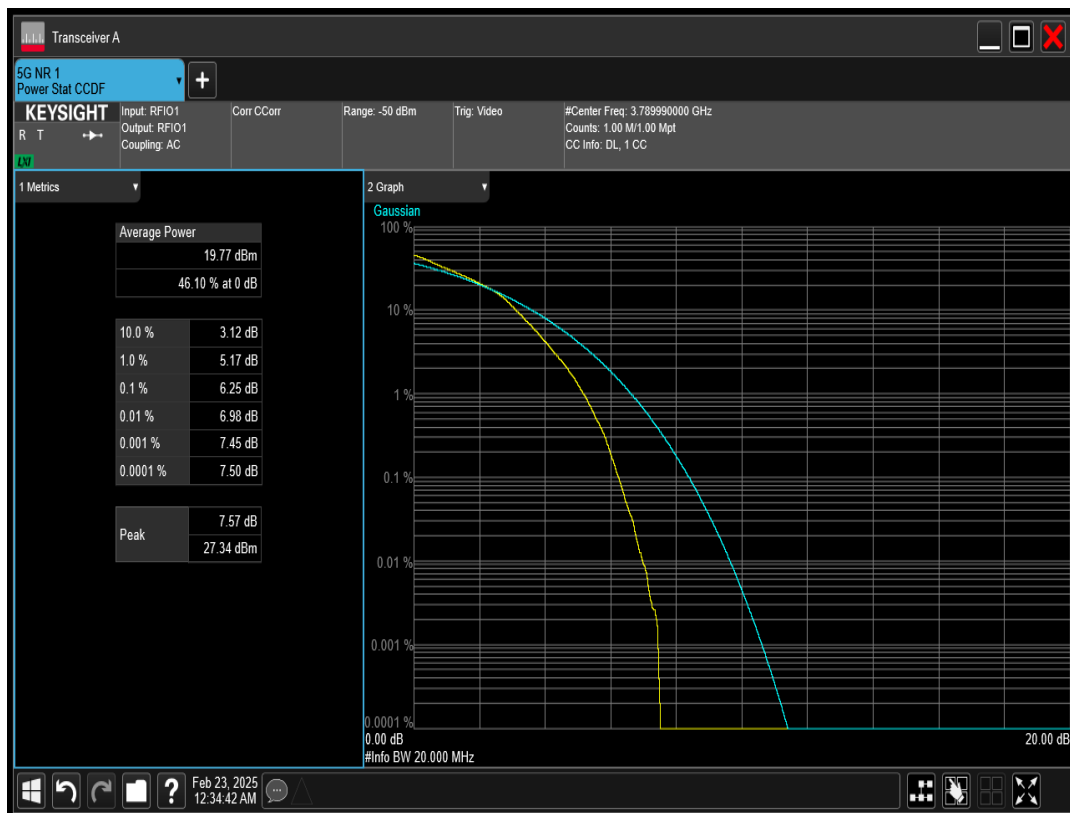
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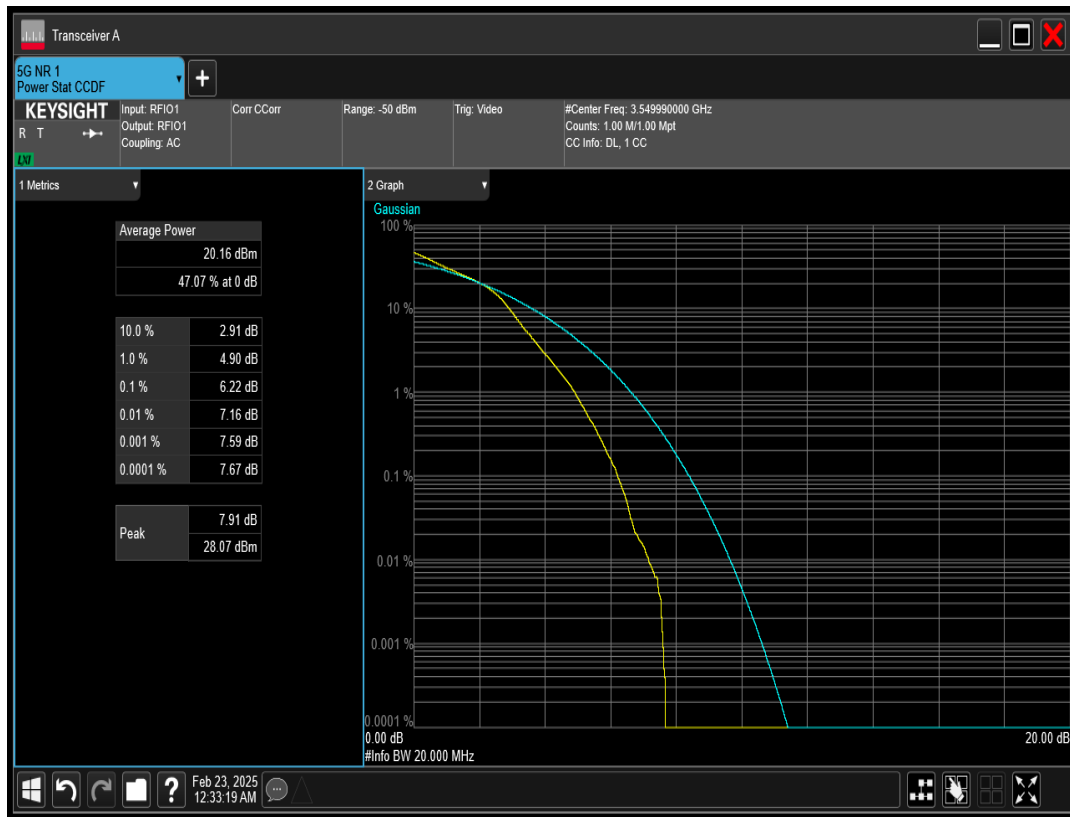
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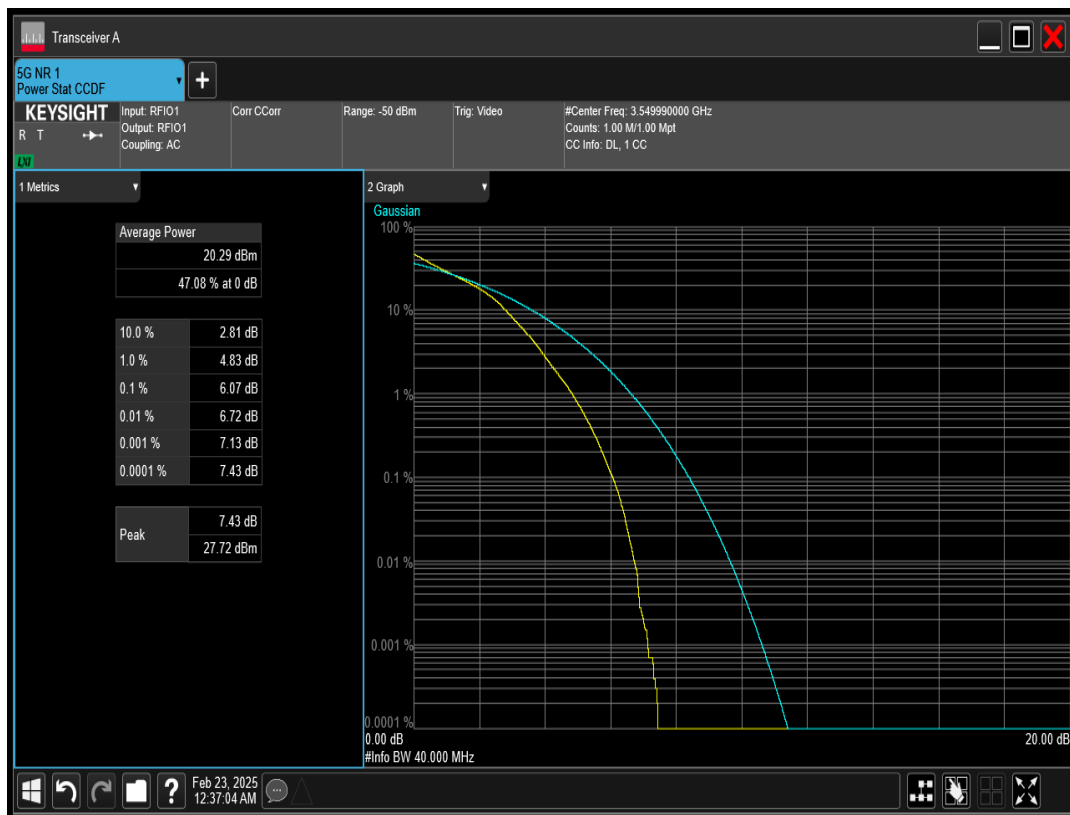
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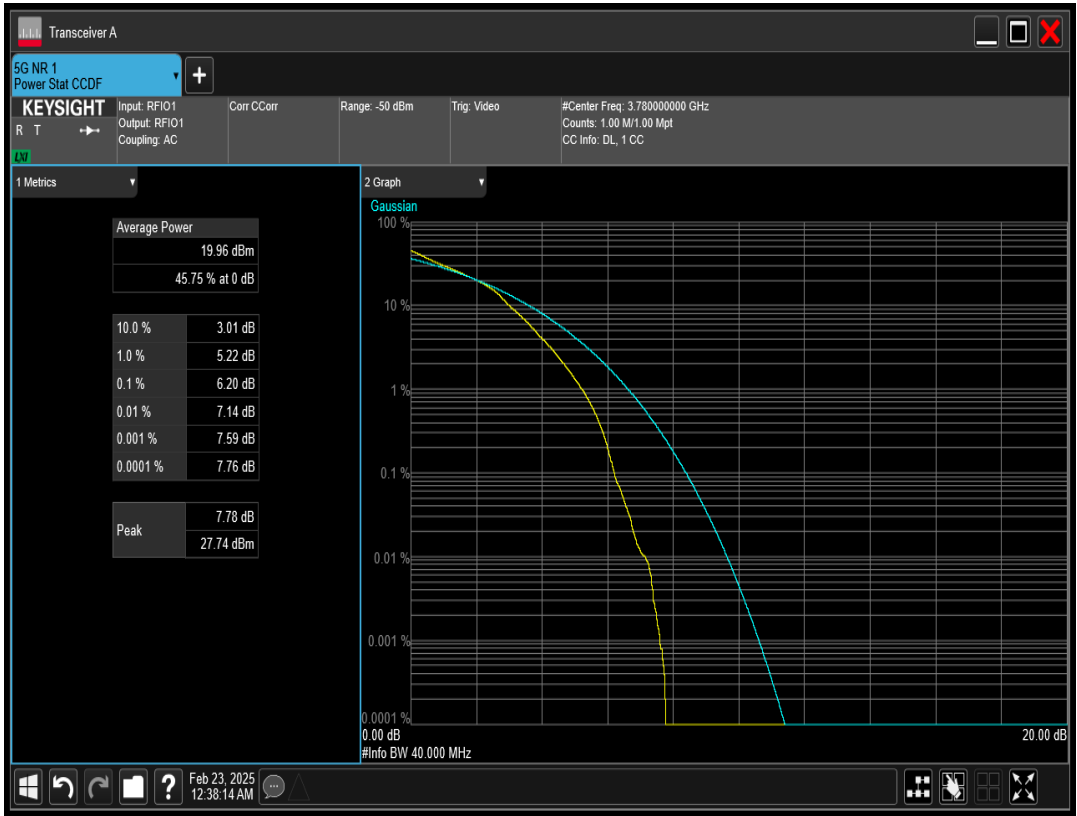
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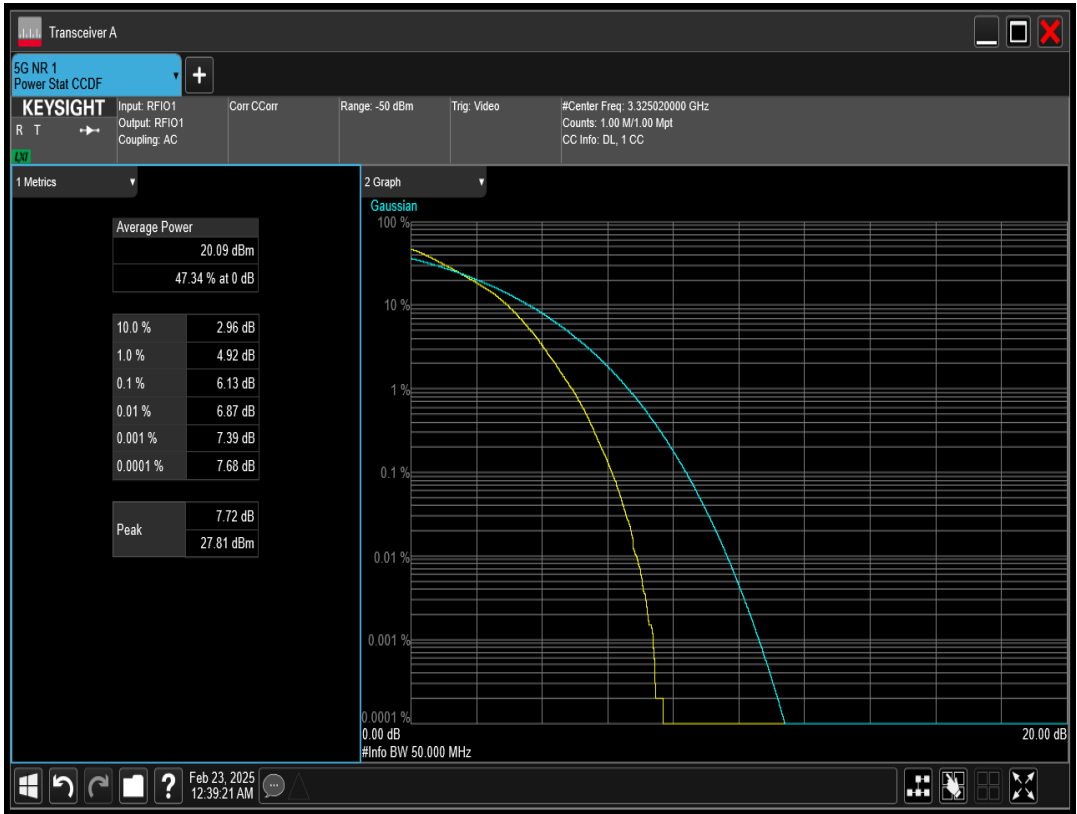
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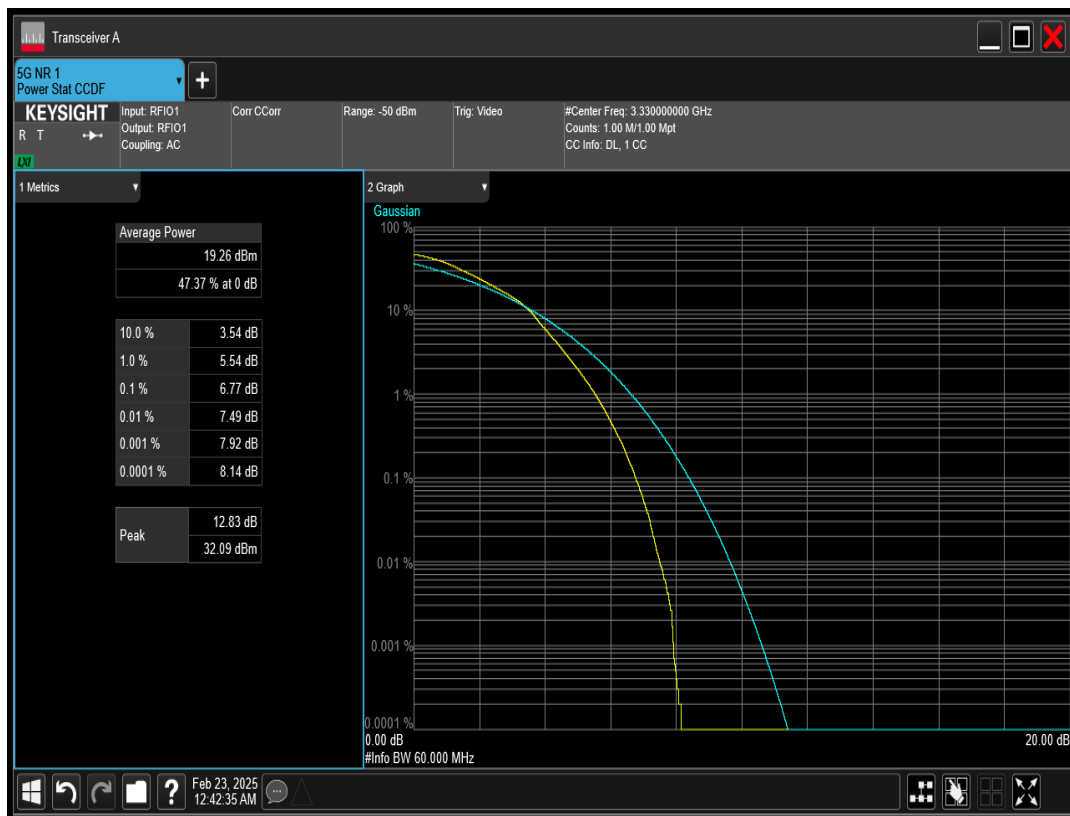
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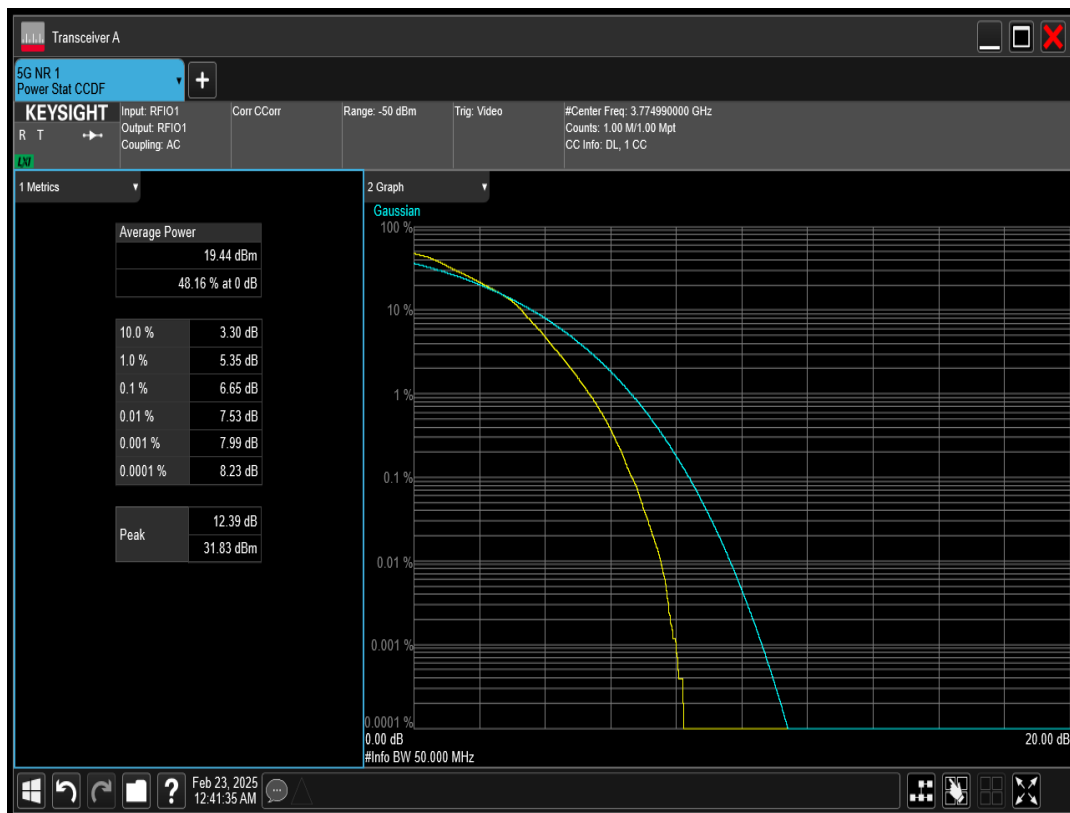
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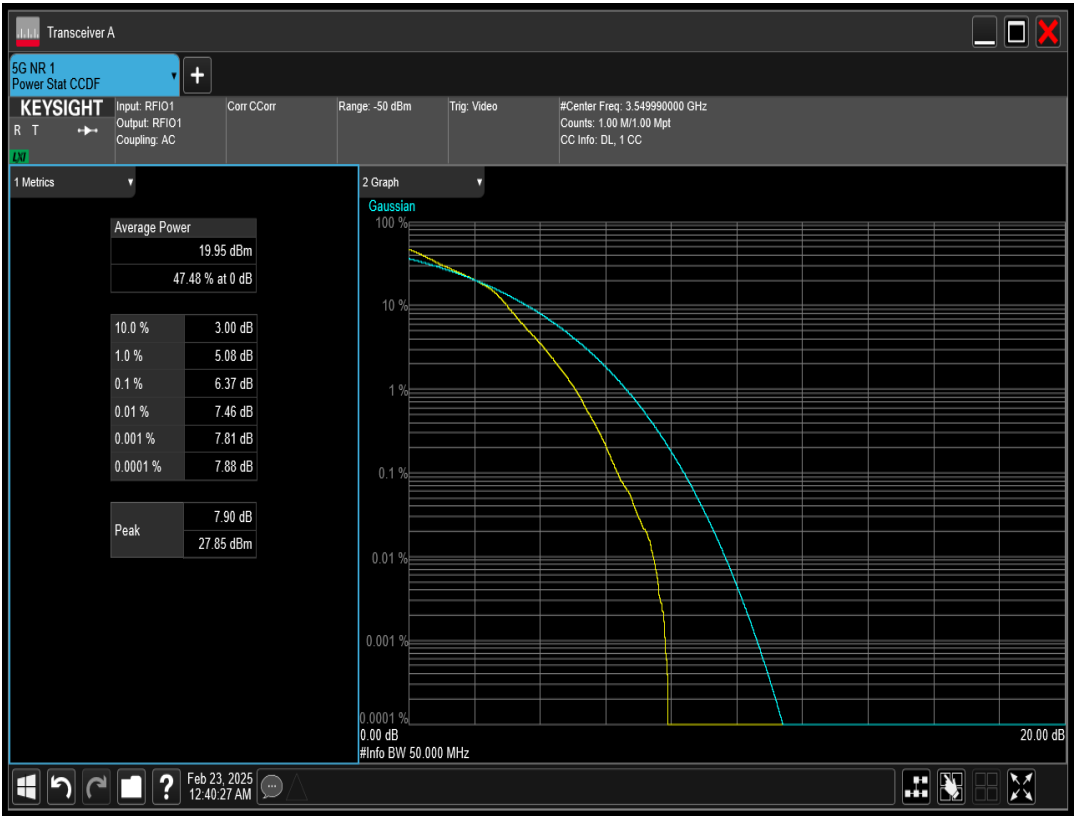
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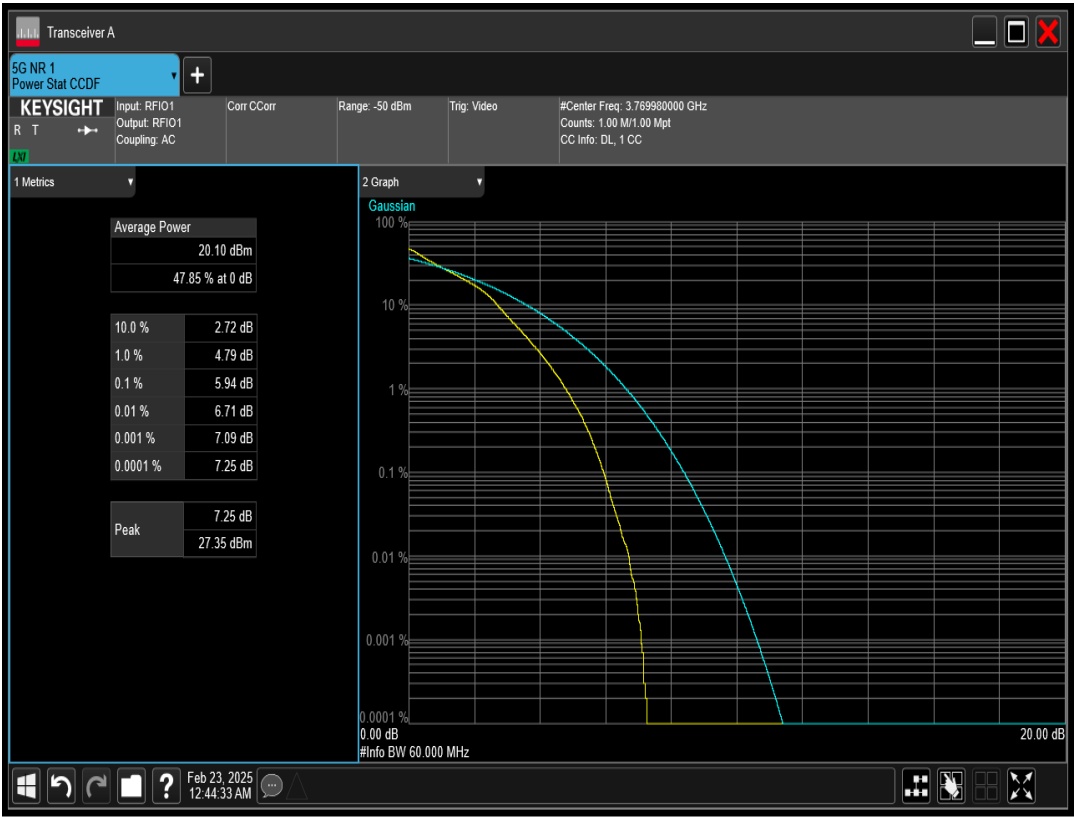
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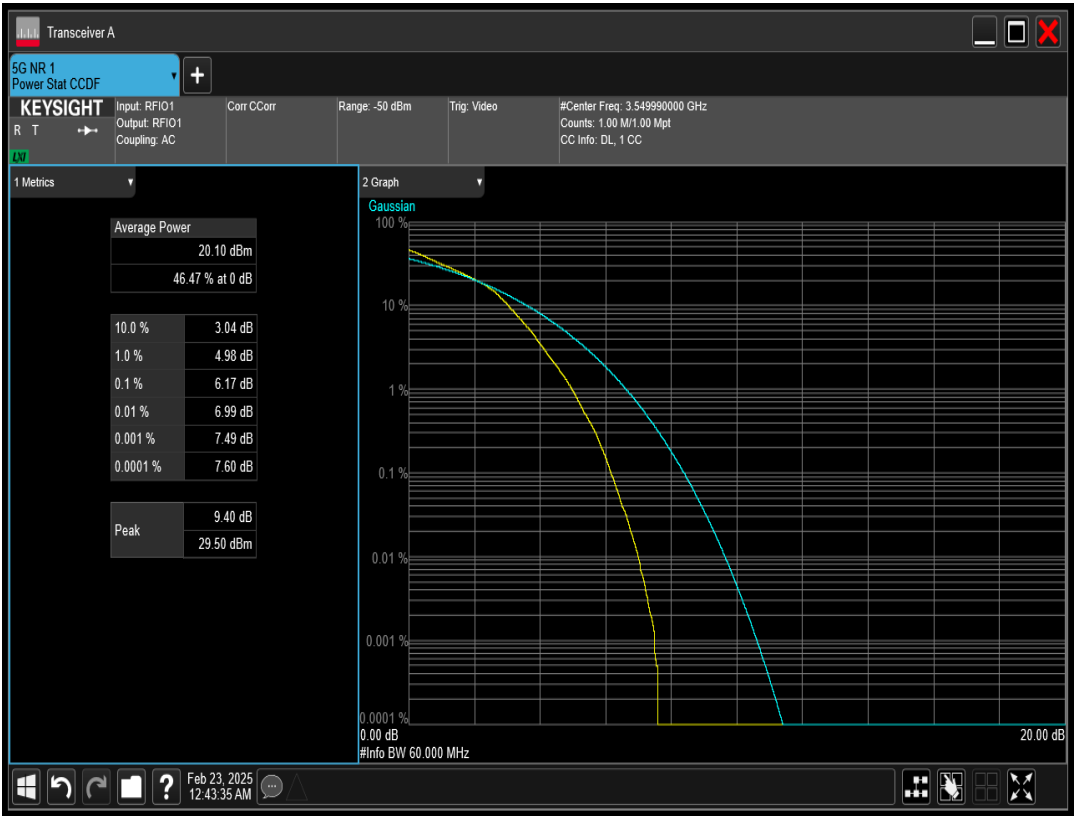


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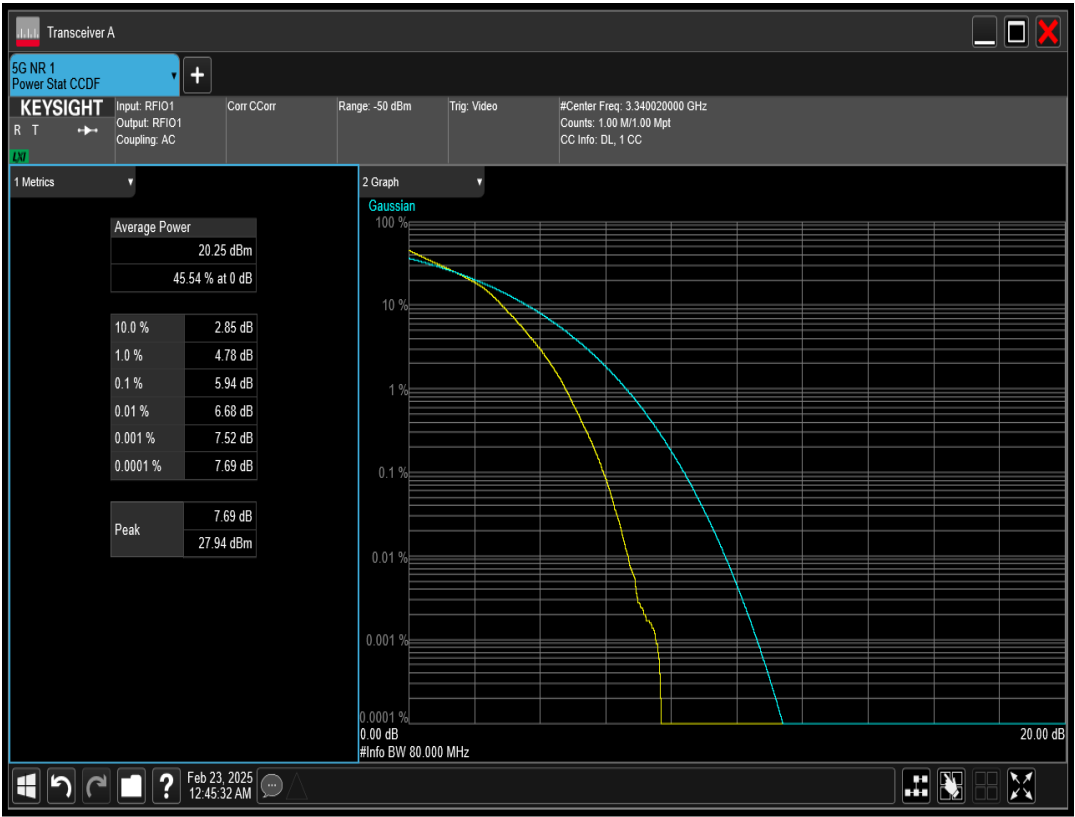


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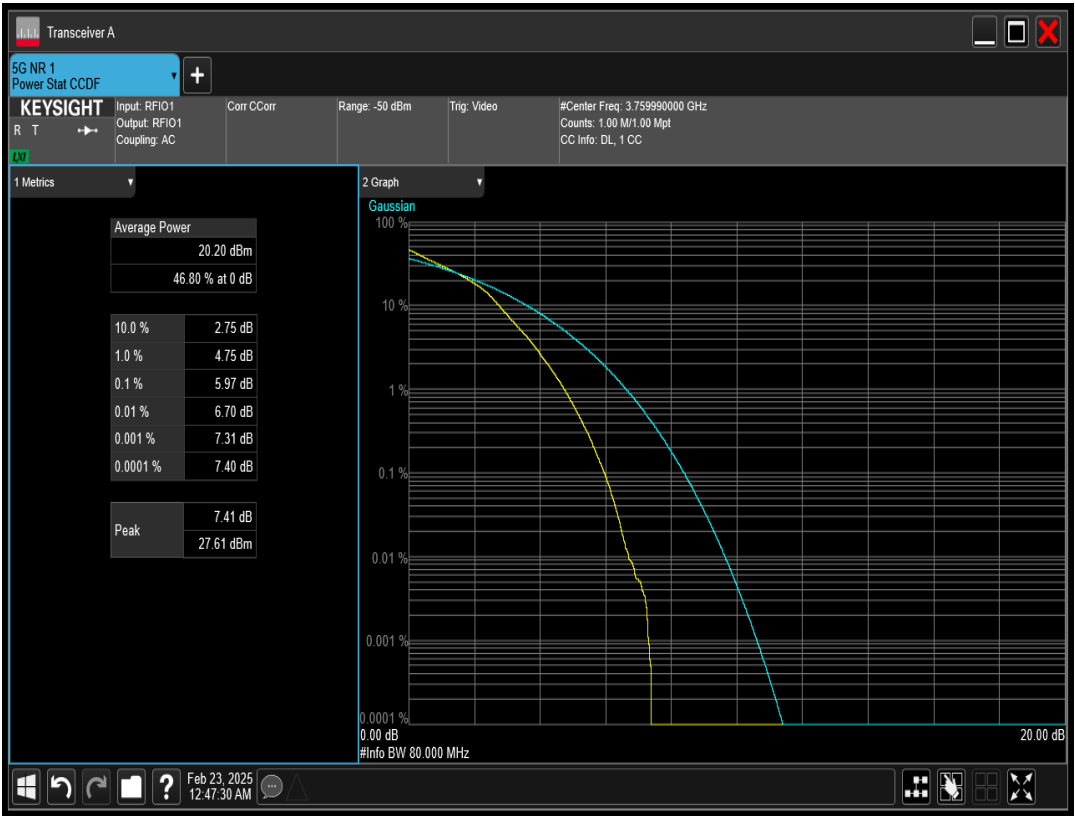




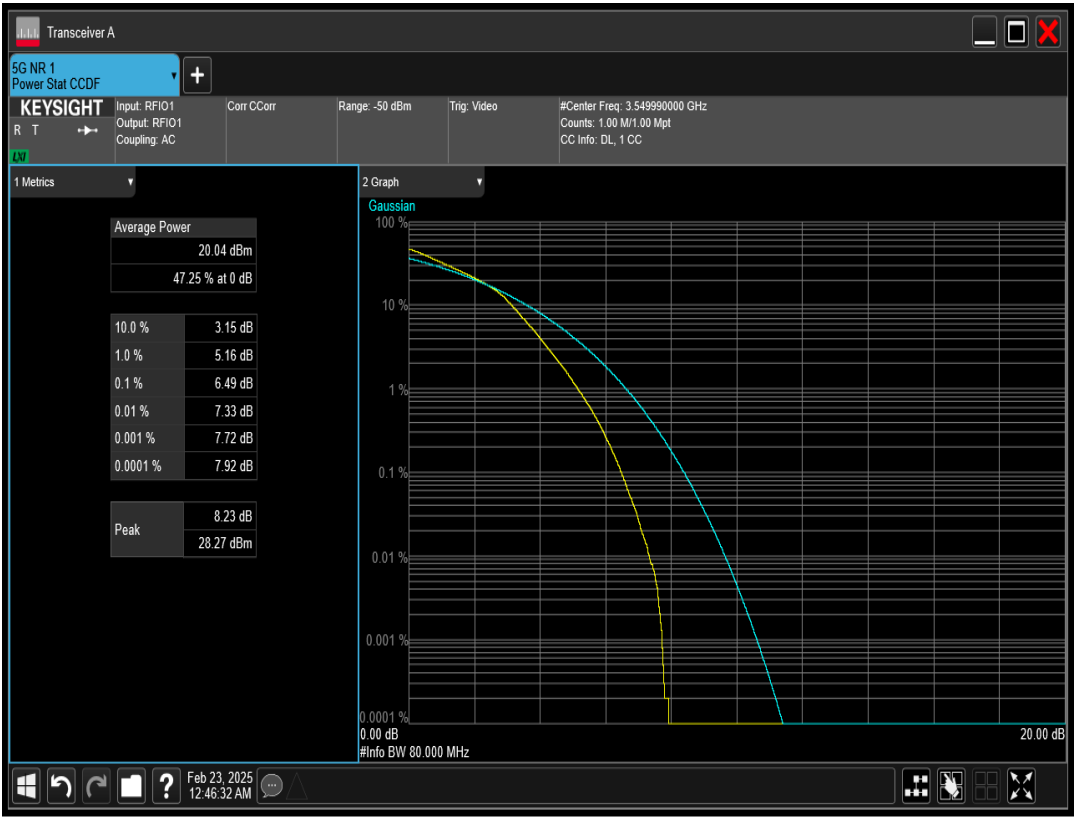
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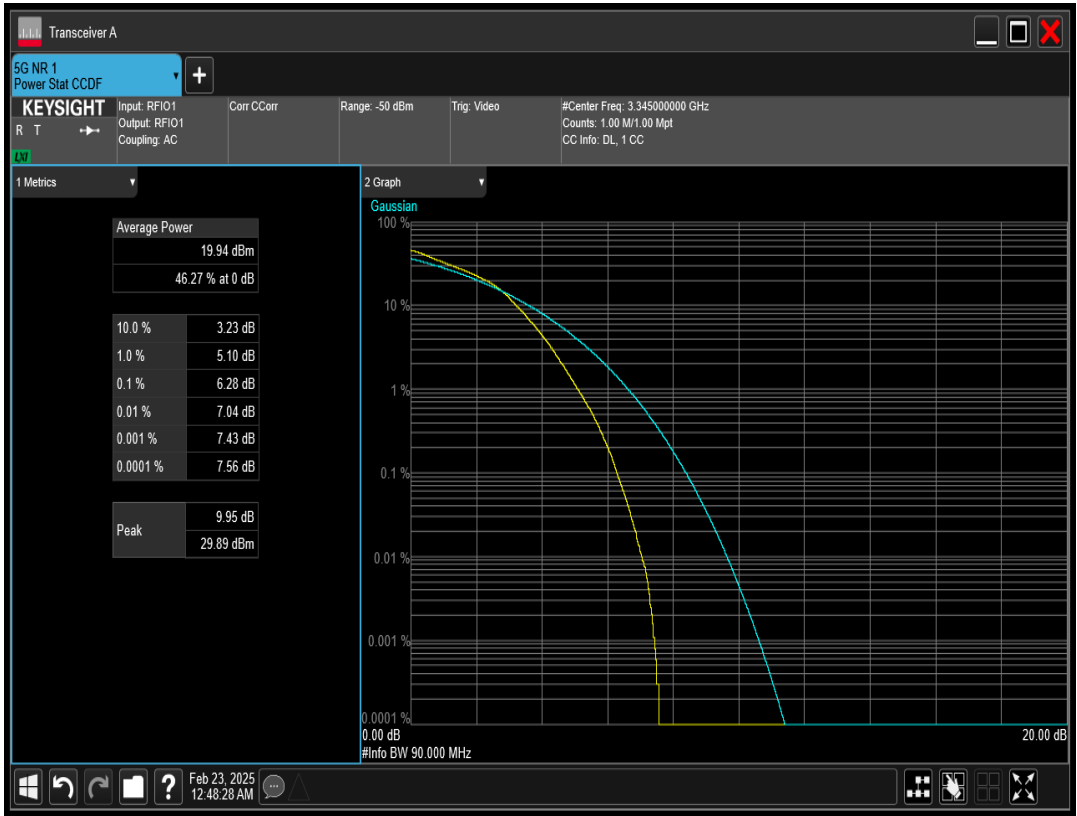
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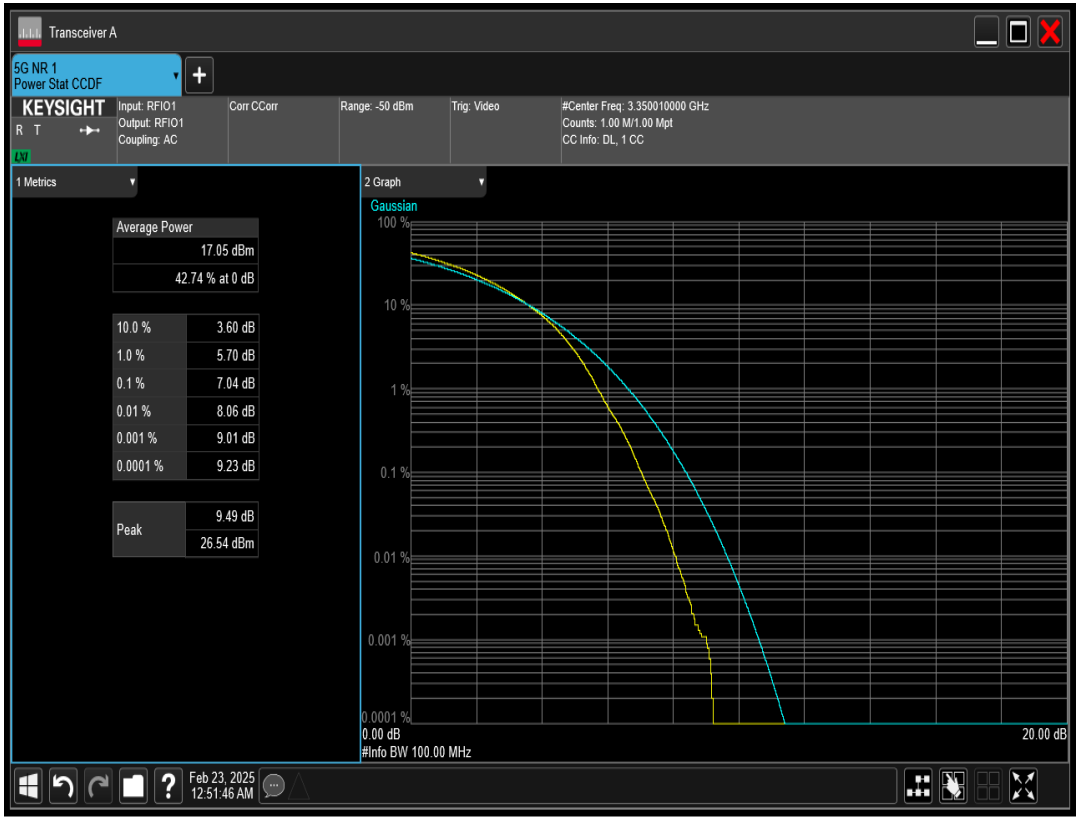
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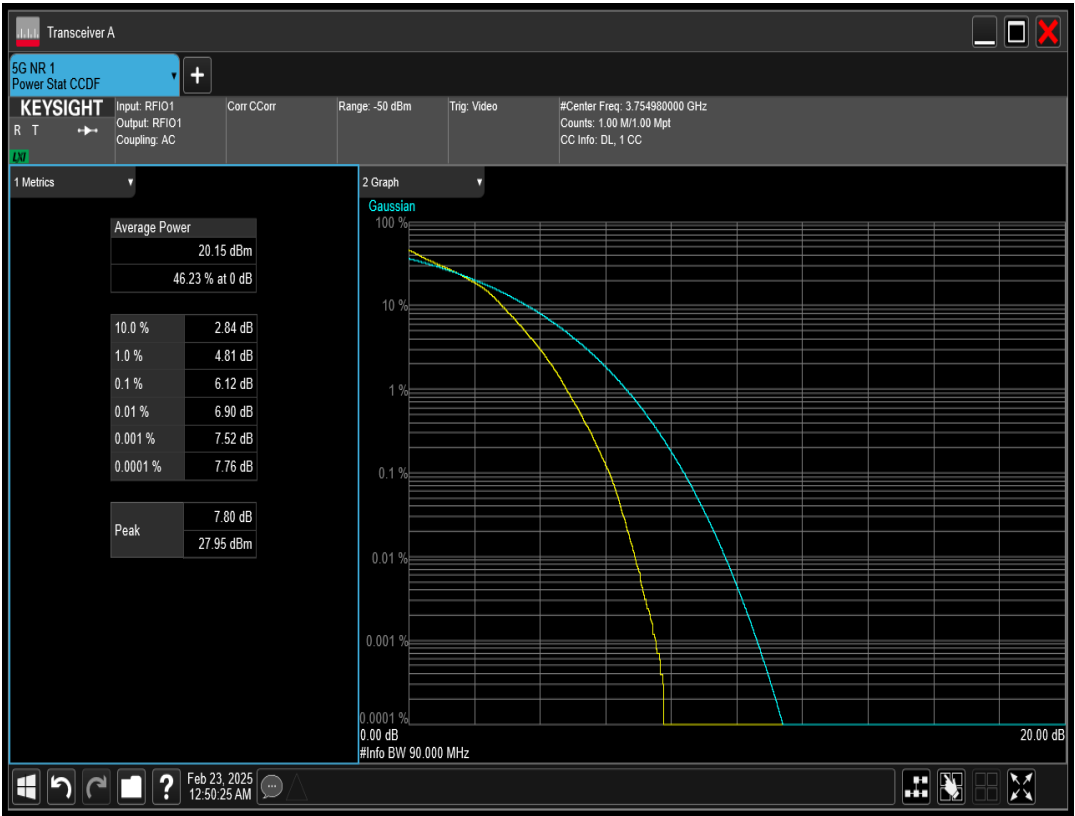
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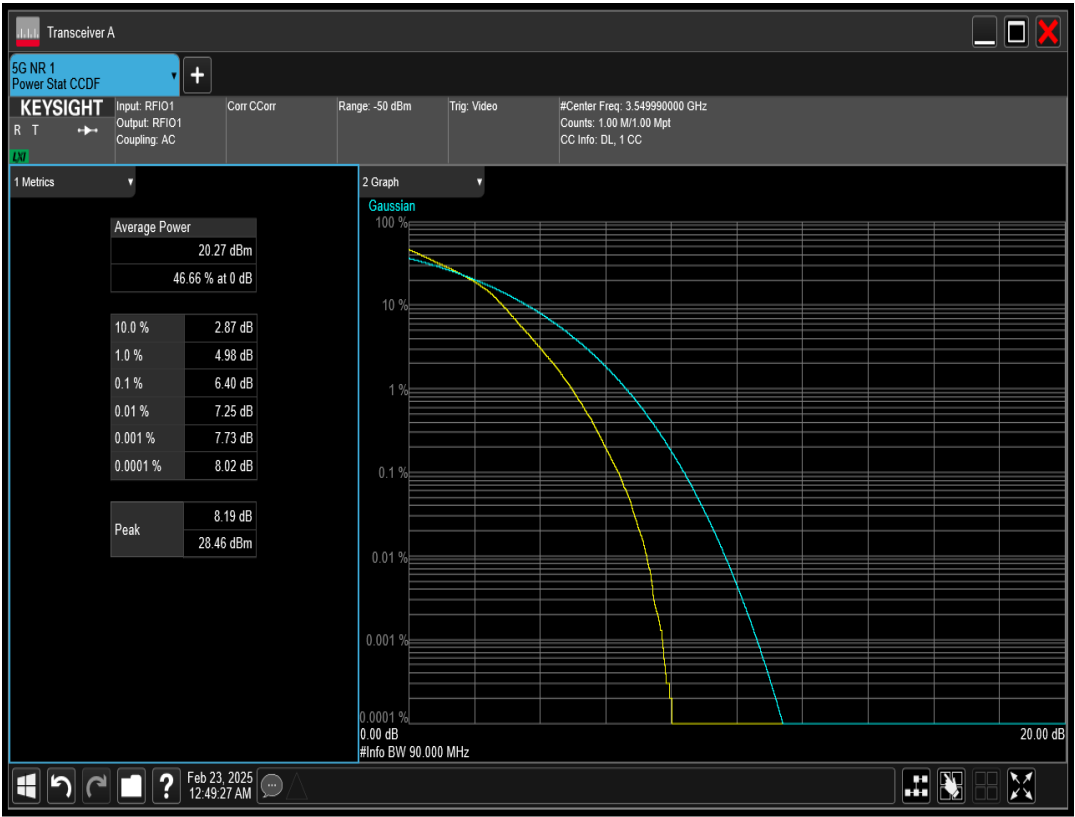
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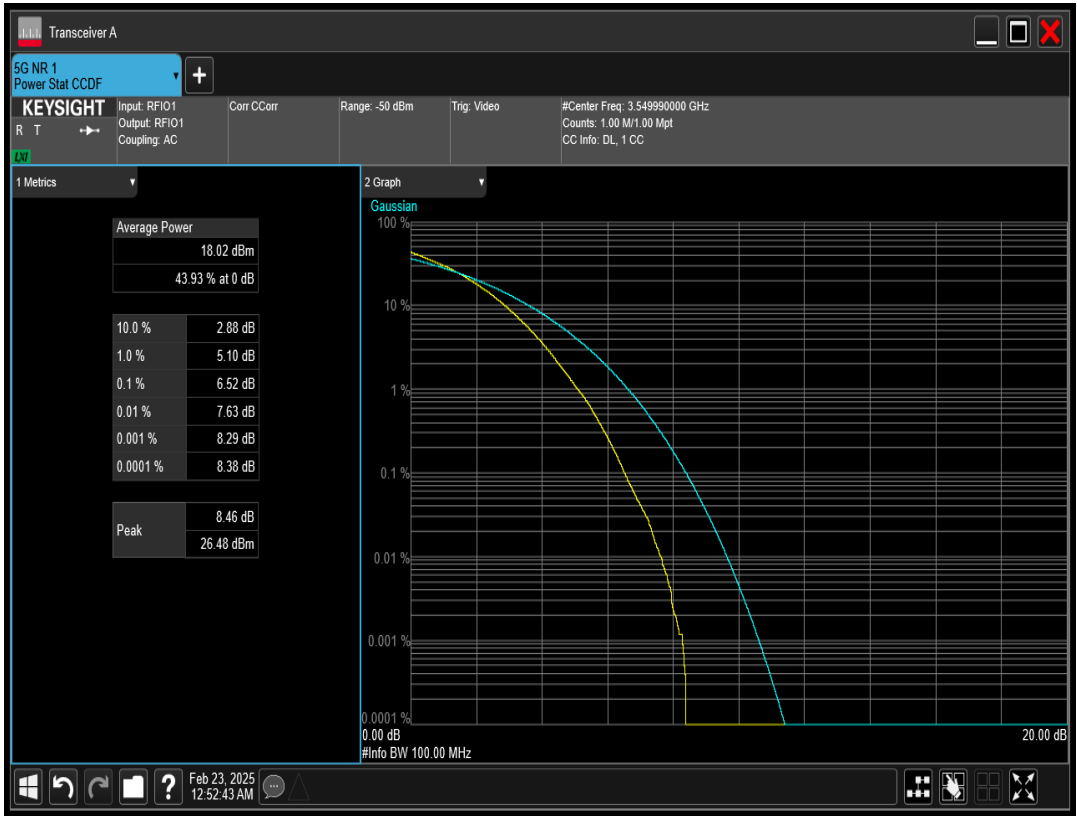
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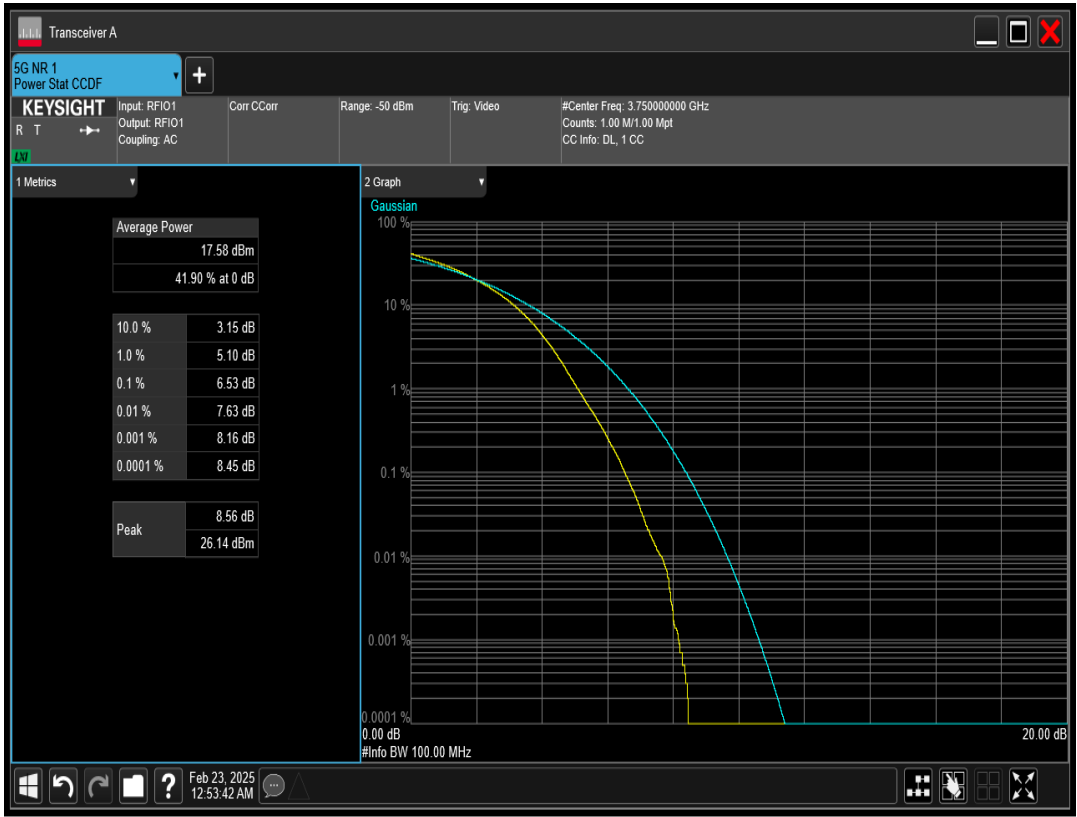
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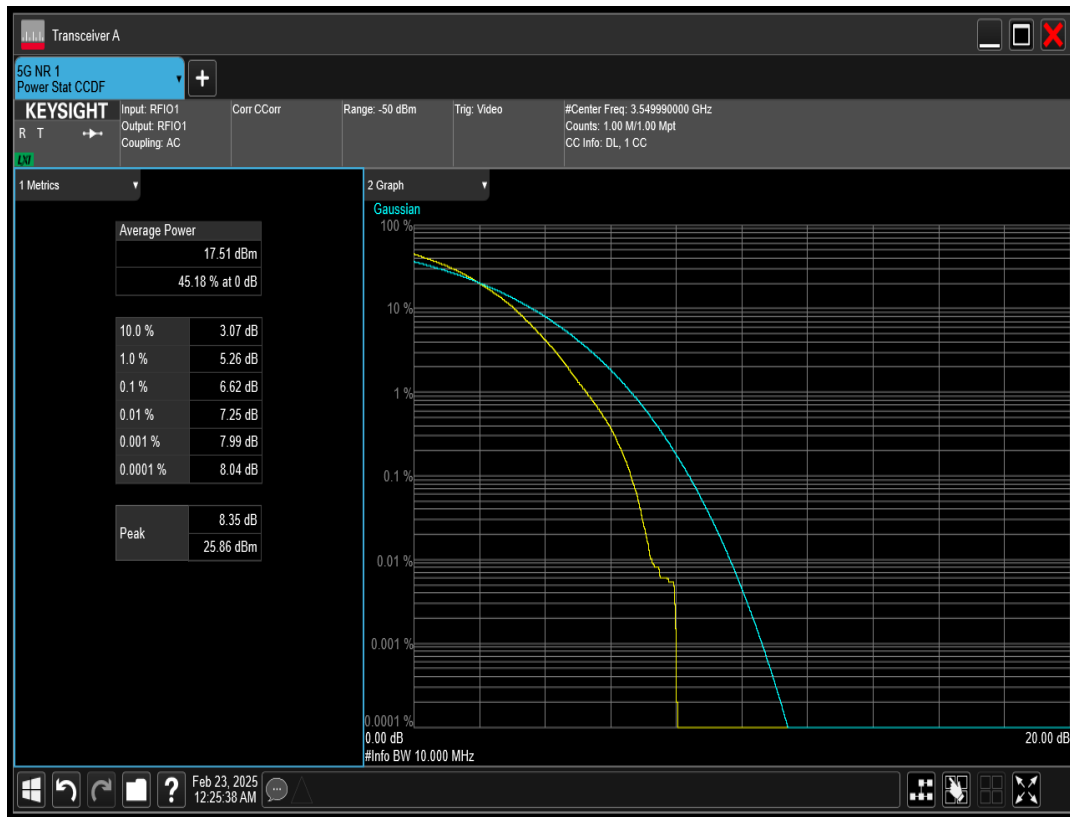
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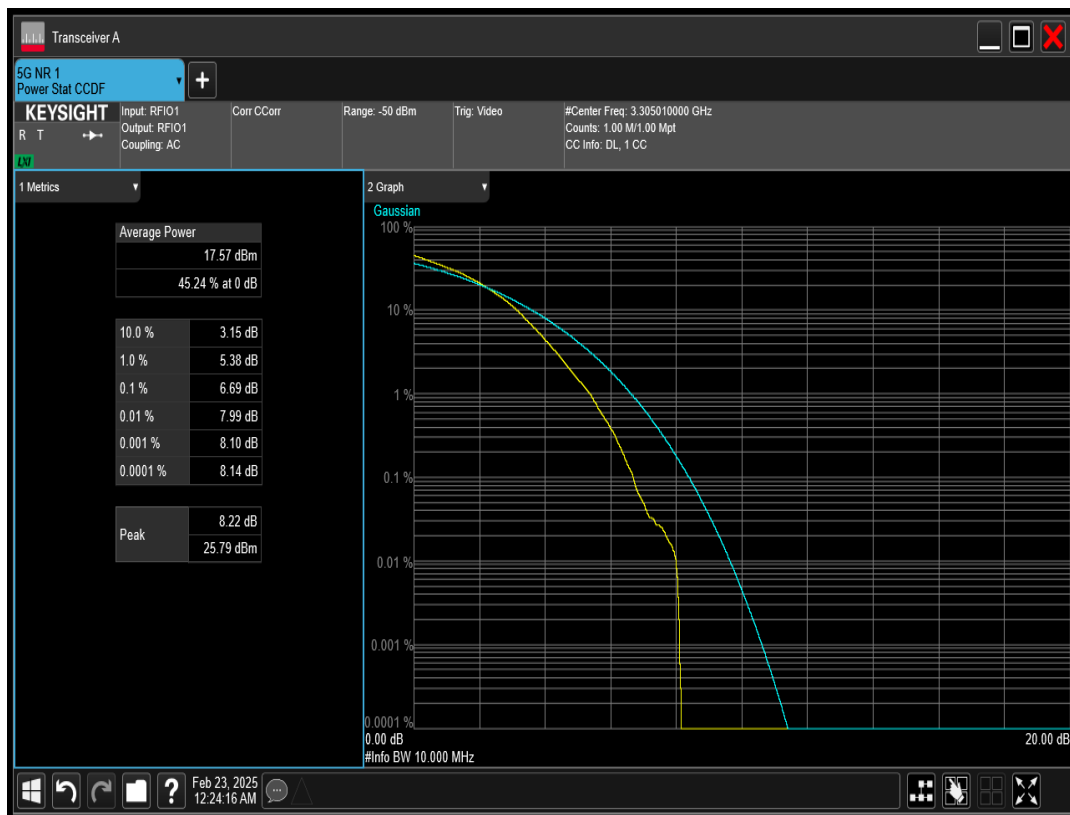
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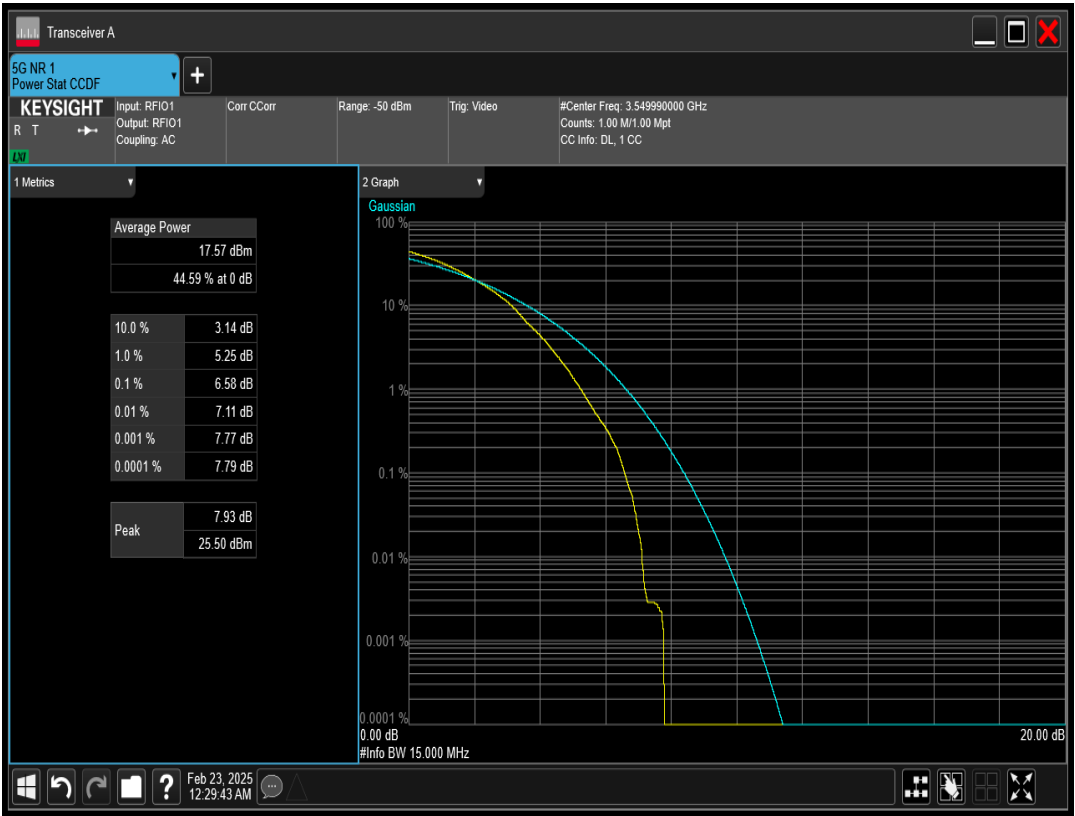
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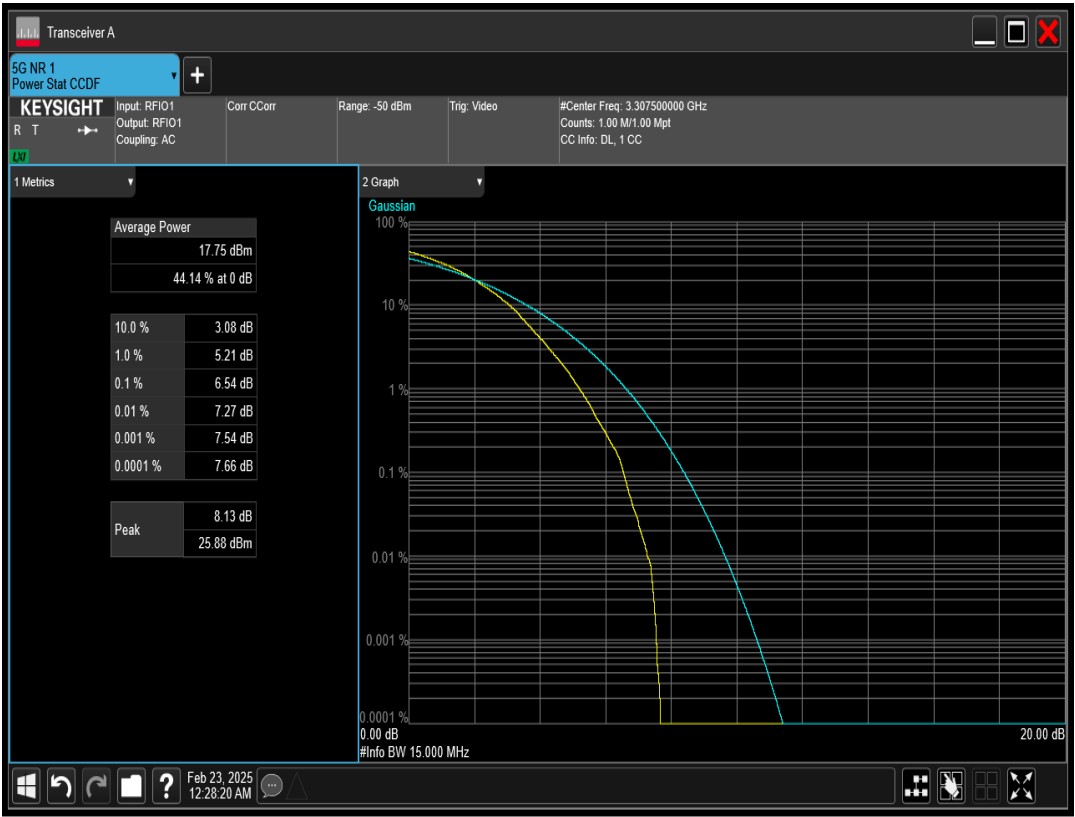
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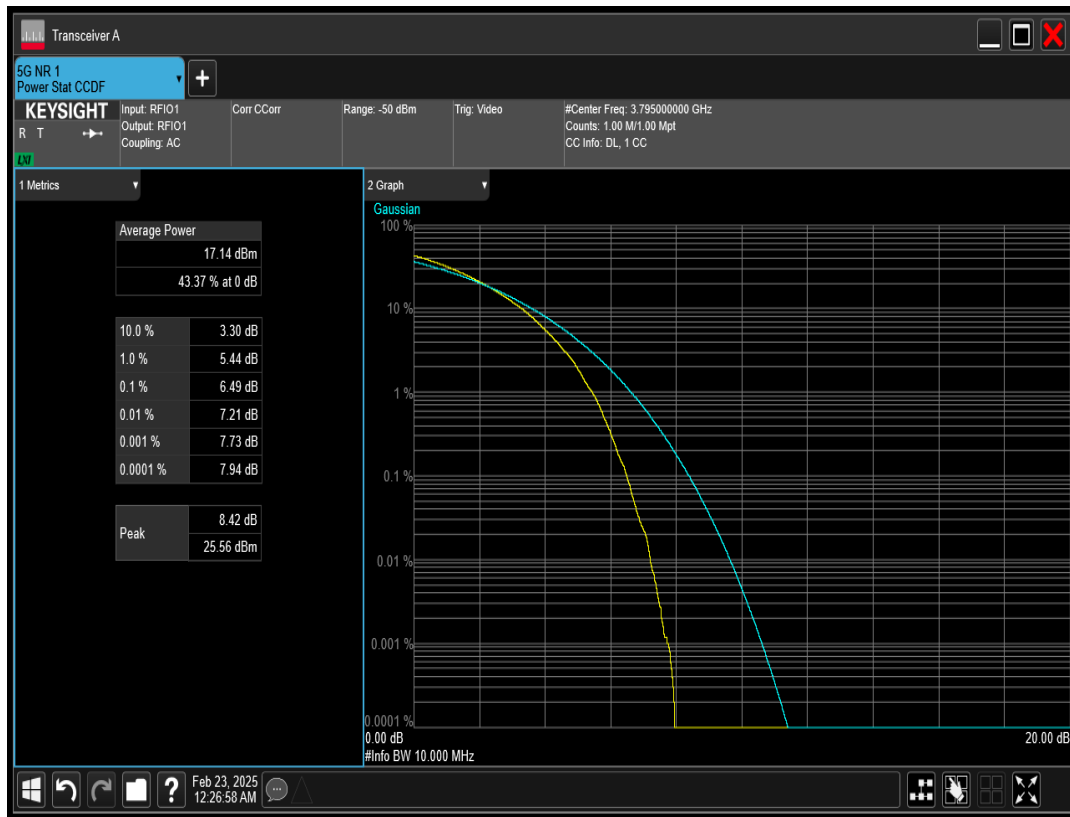
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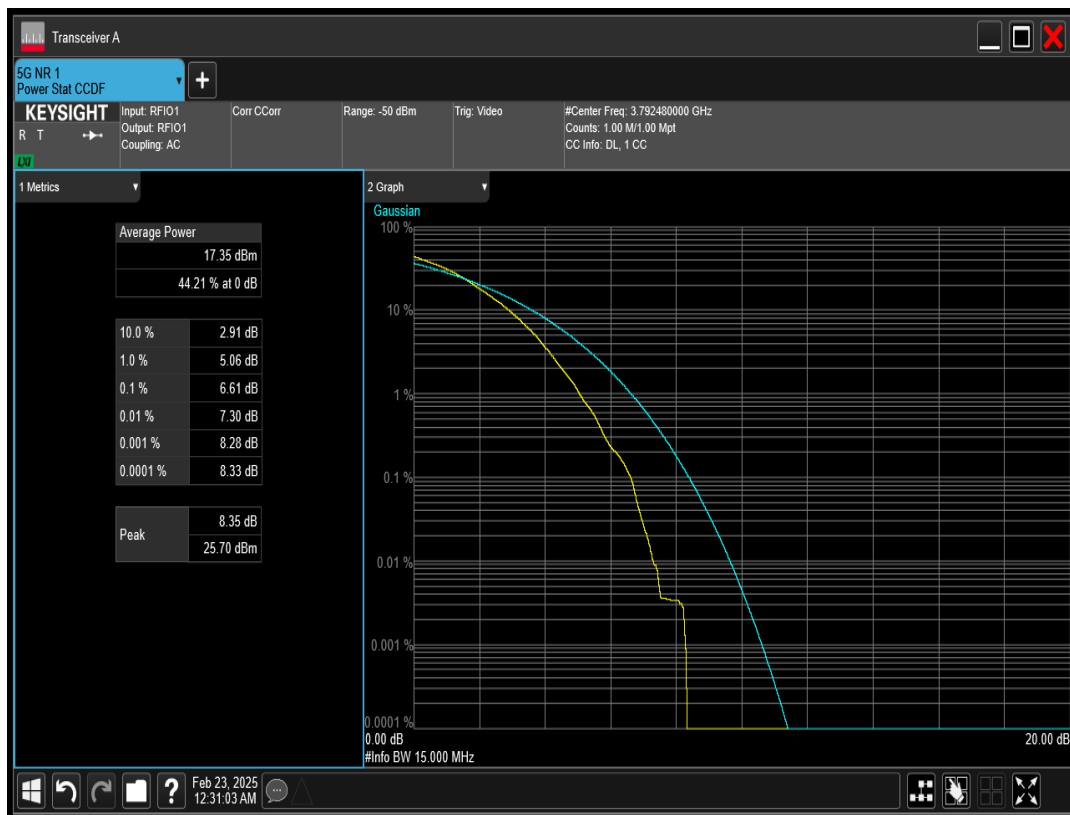
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*n78 SCS=30kHz DFT\_QAM256 BW=10MHz Channel=653000 RB=24@0*

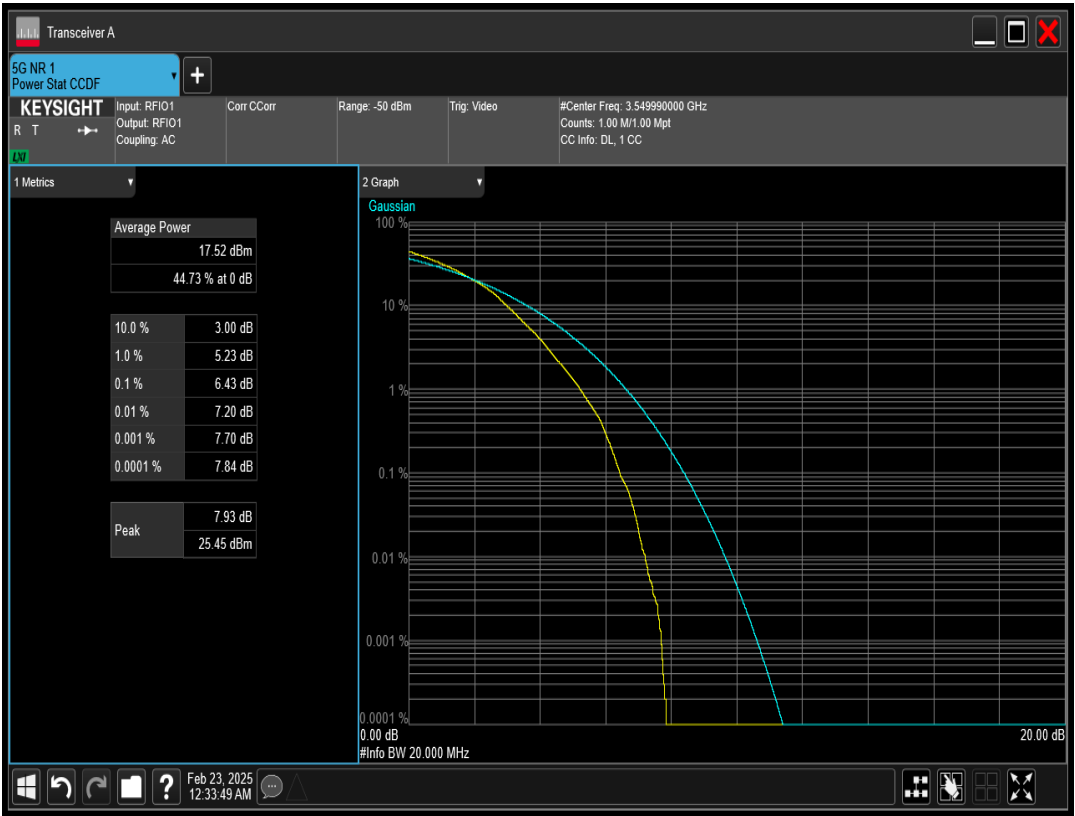


*n78 SCS=30kHz DFT\_QAM256 BW=15MHz Channel=652832 RB=36@0*

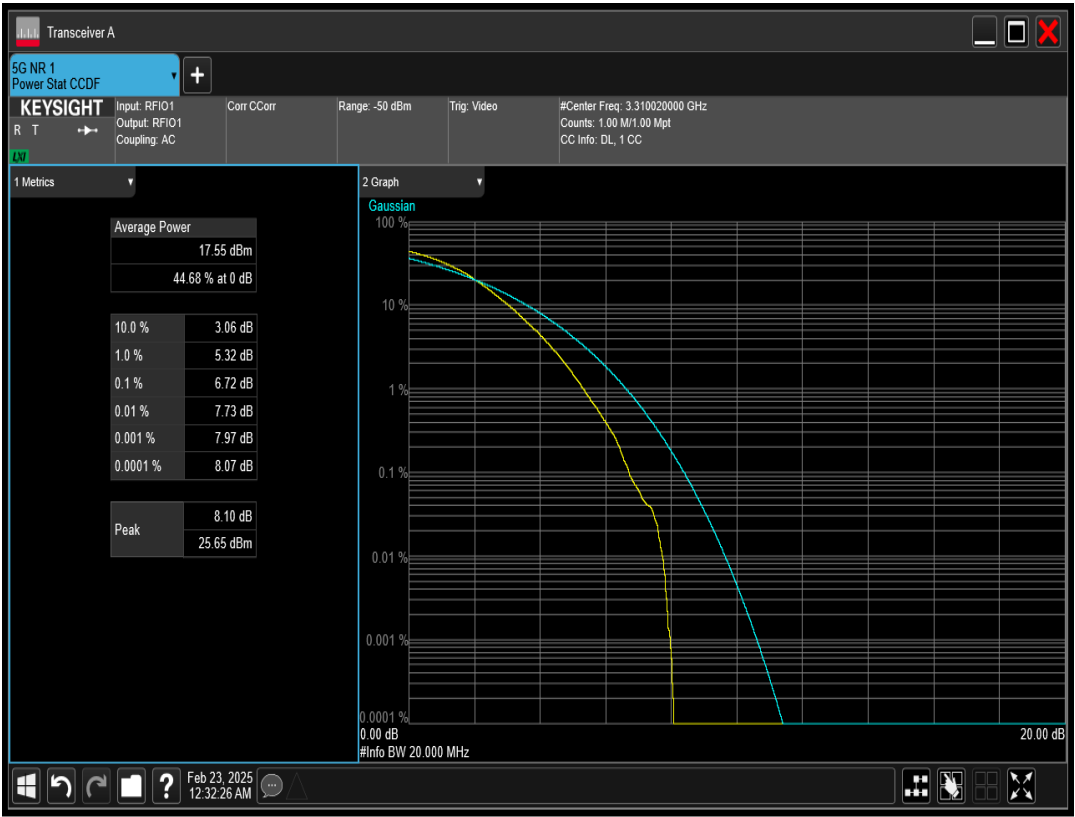


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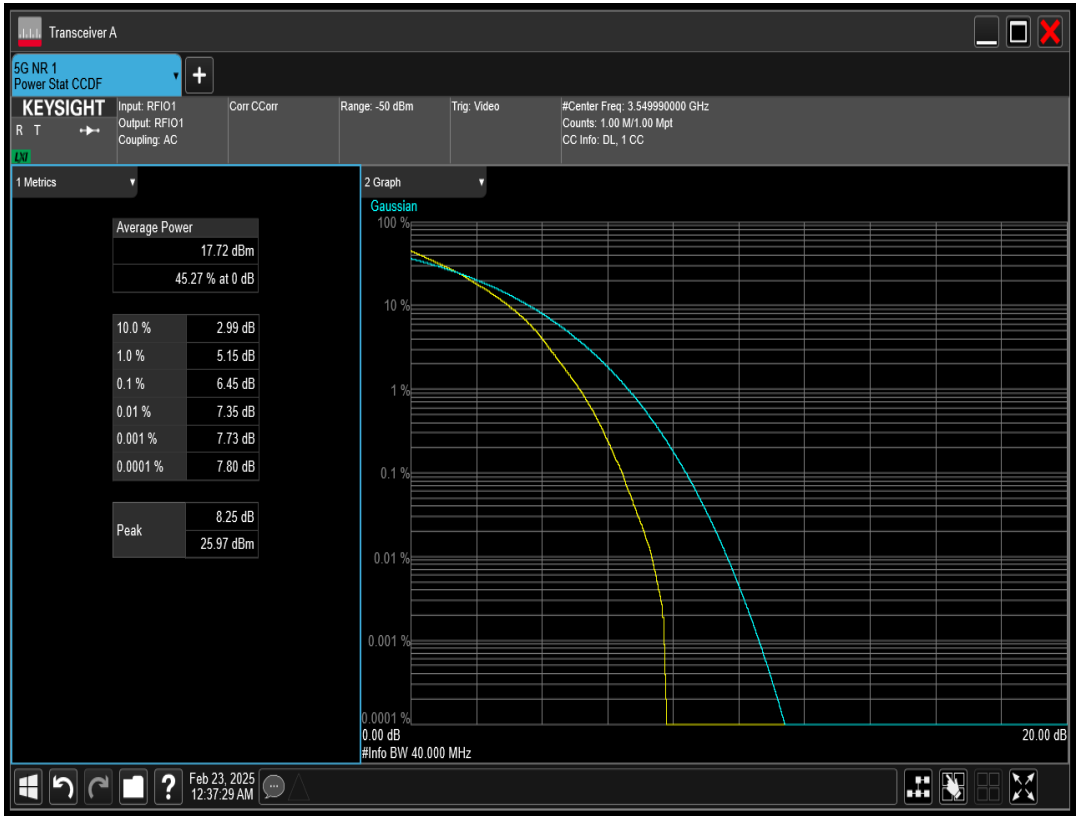




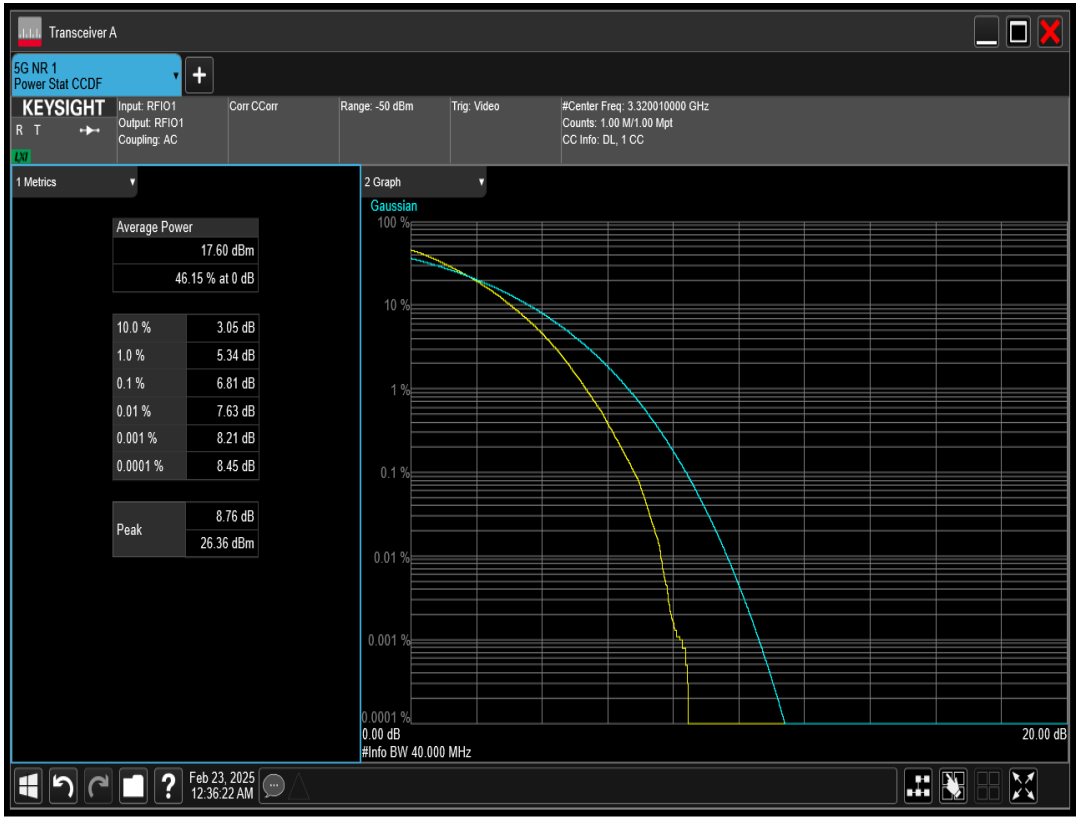
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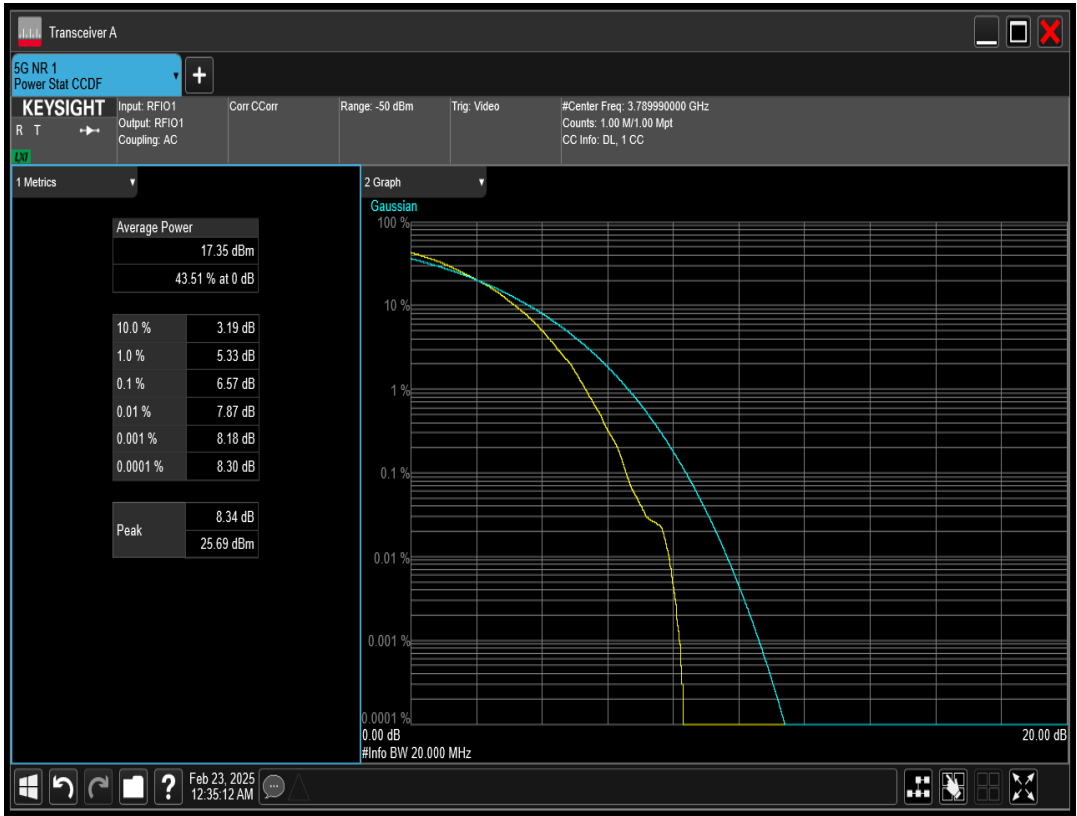
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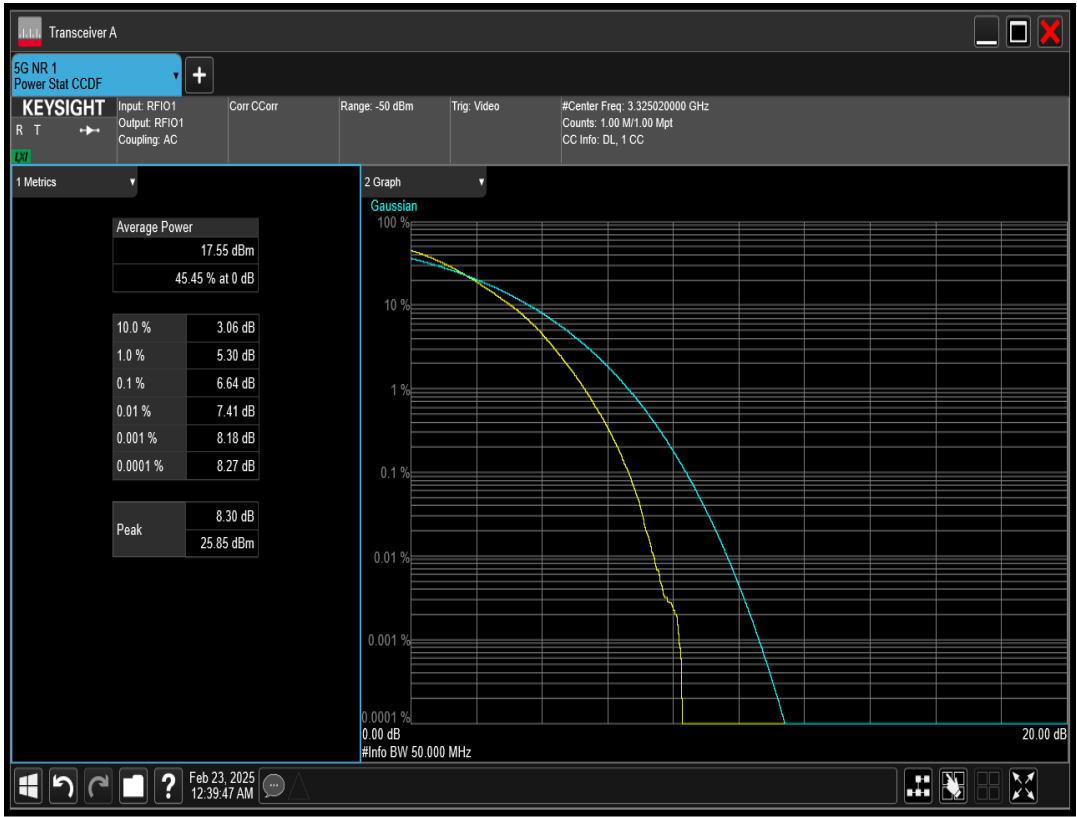
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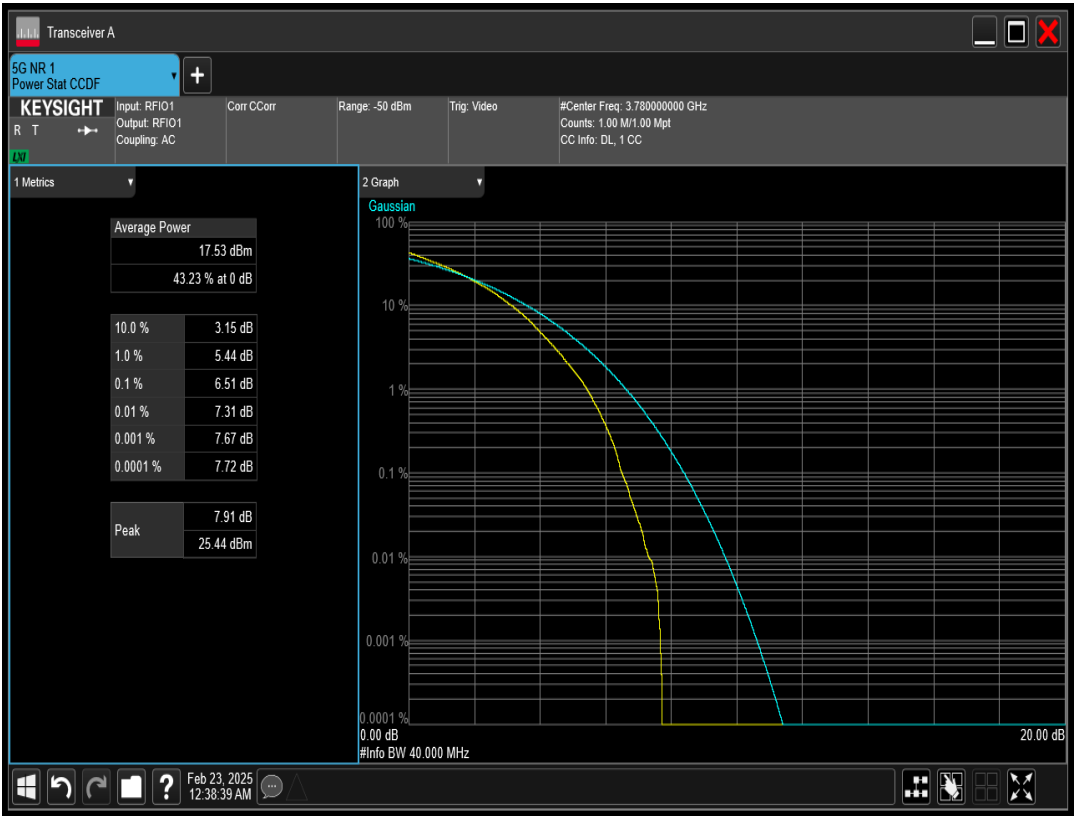
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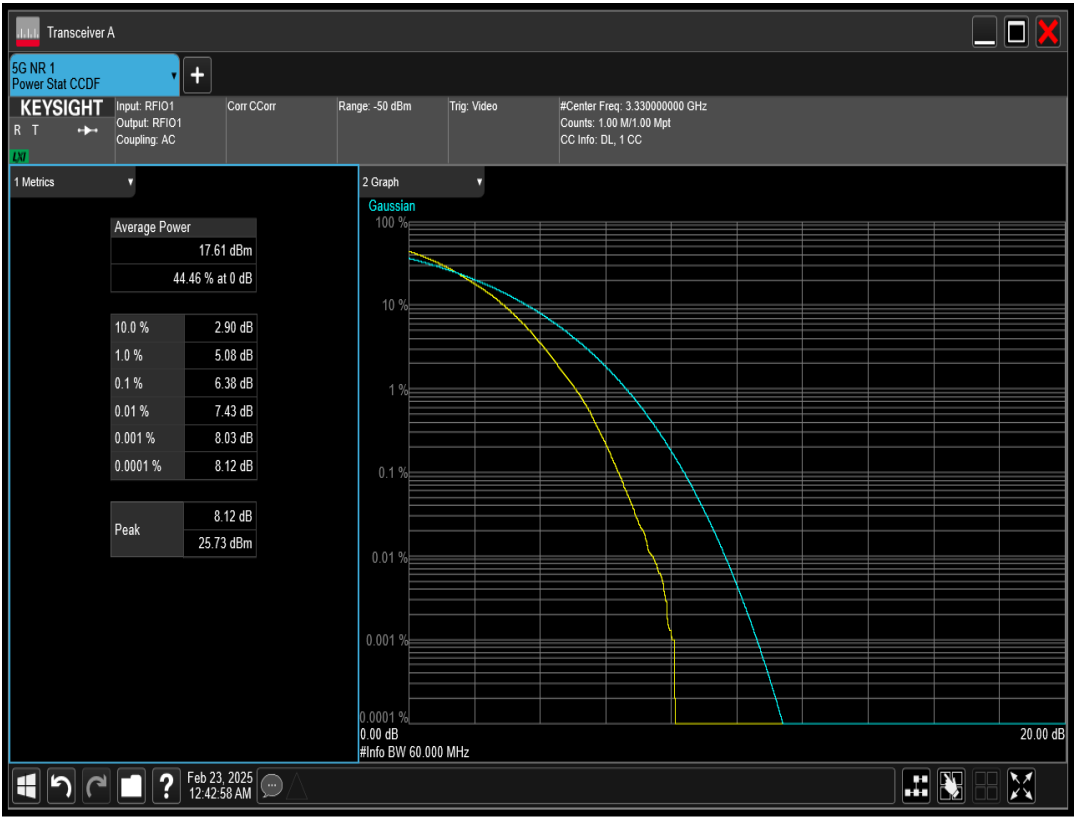
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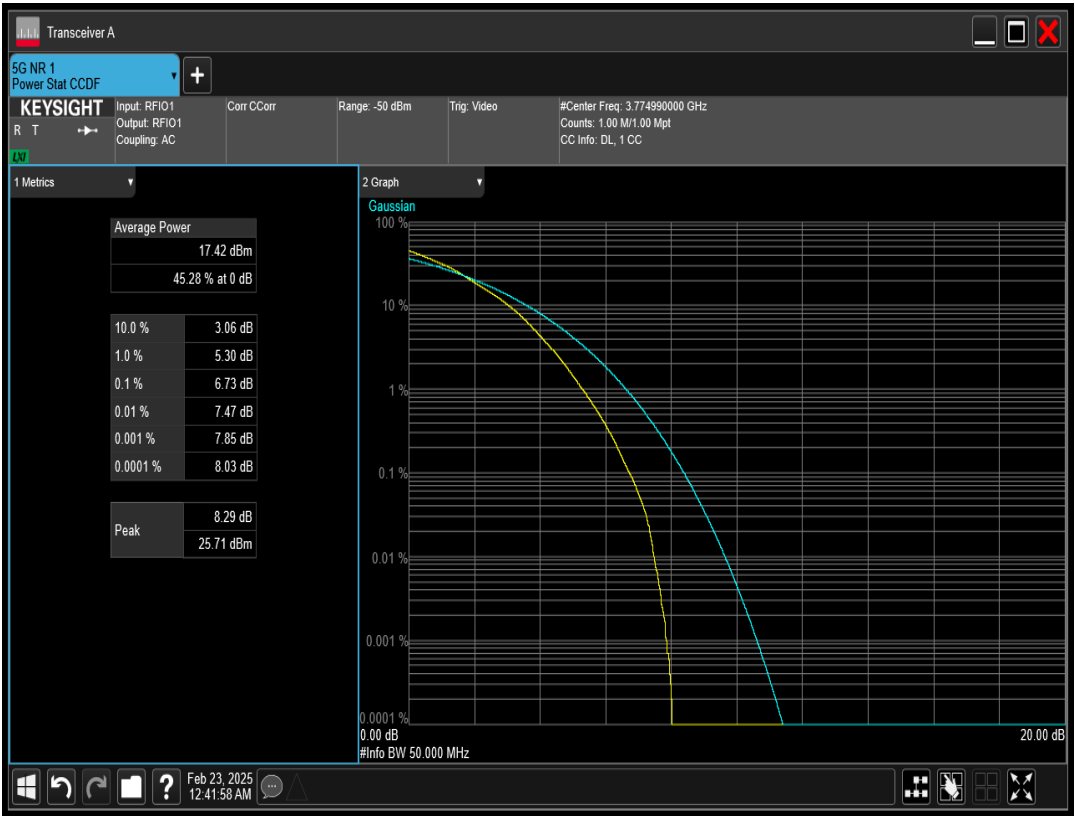
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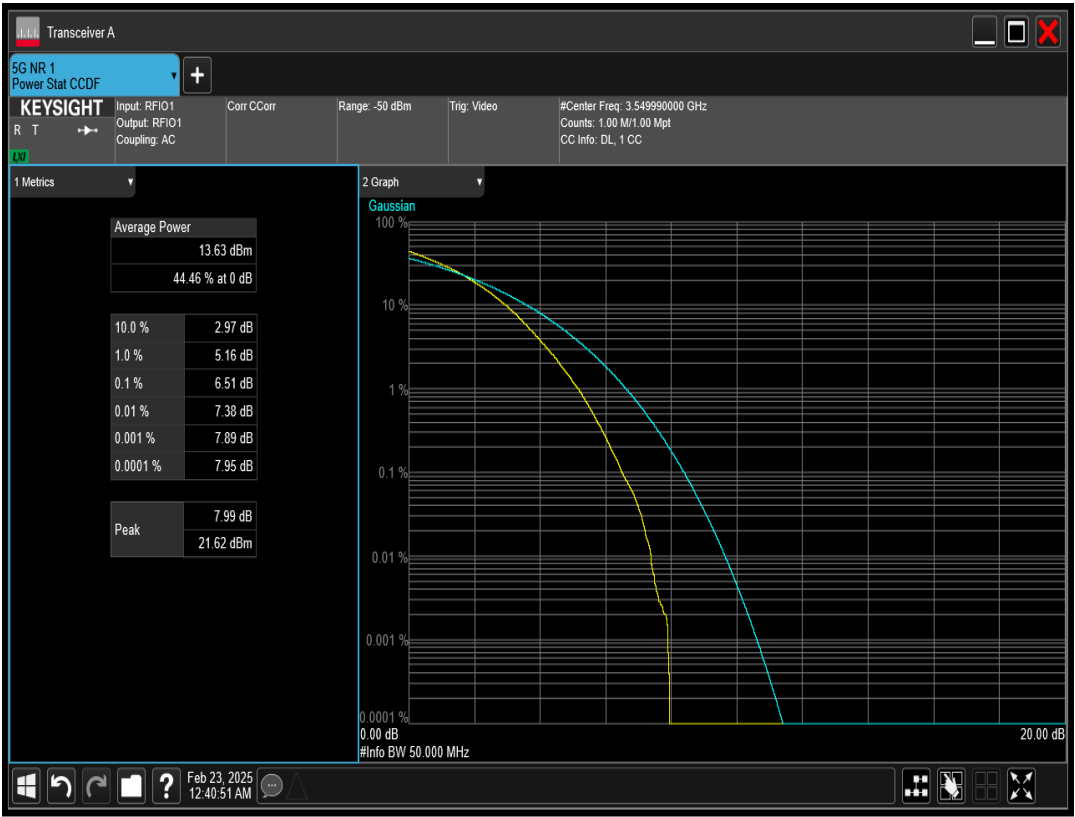
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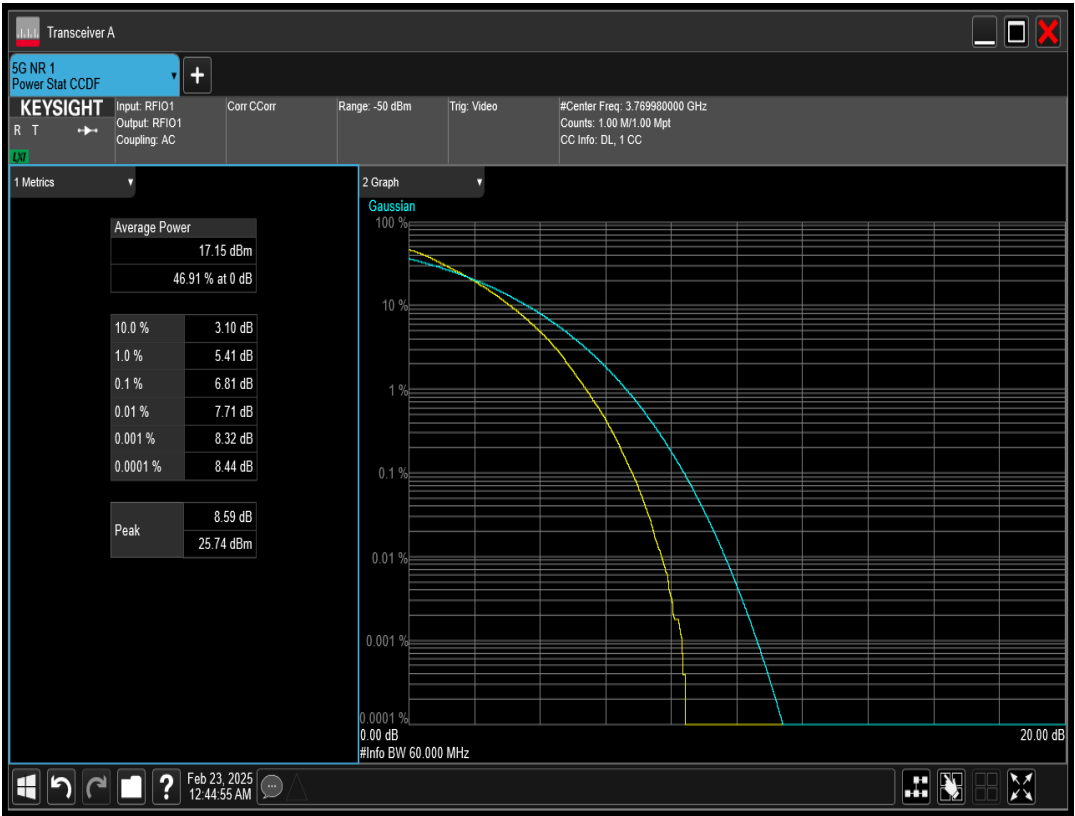
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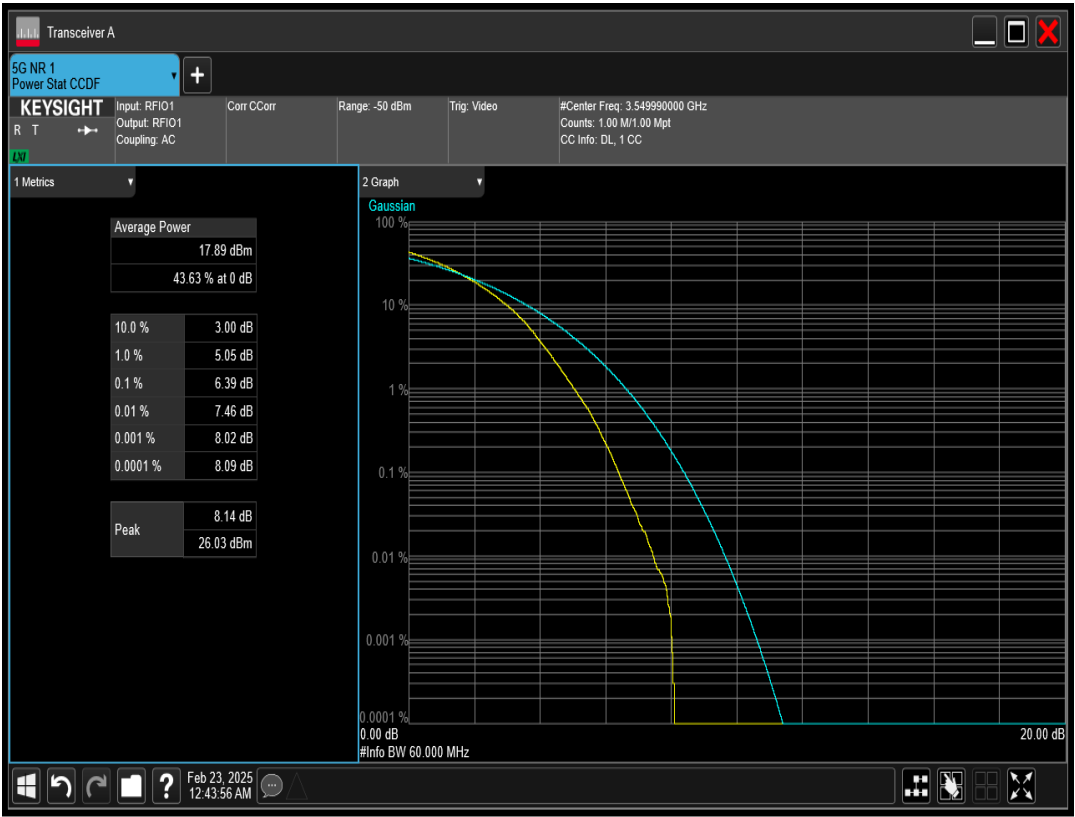
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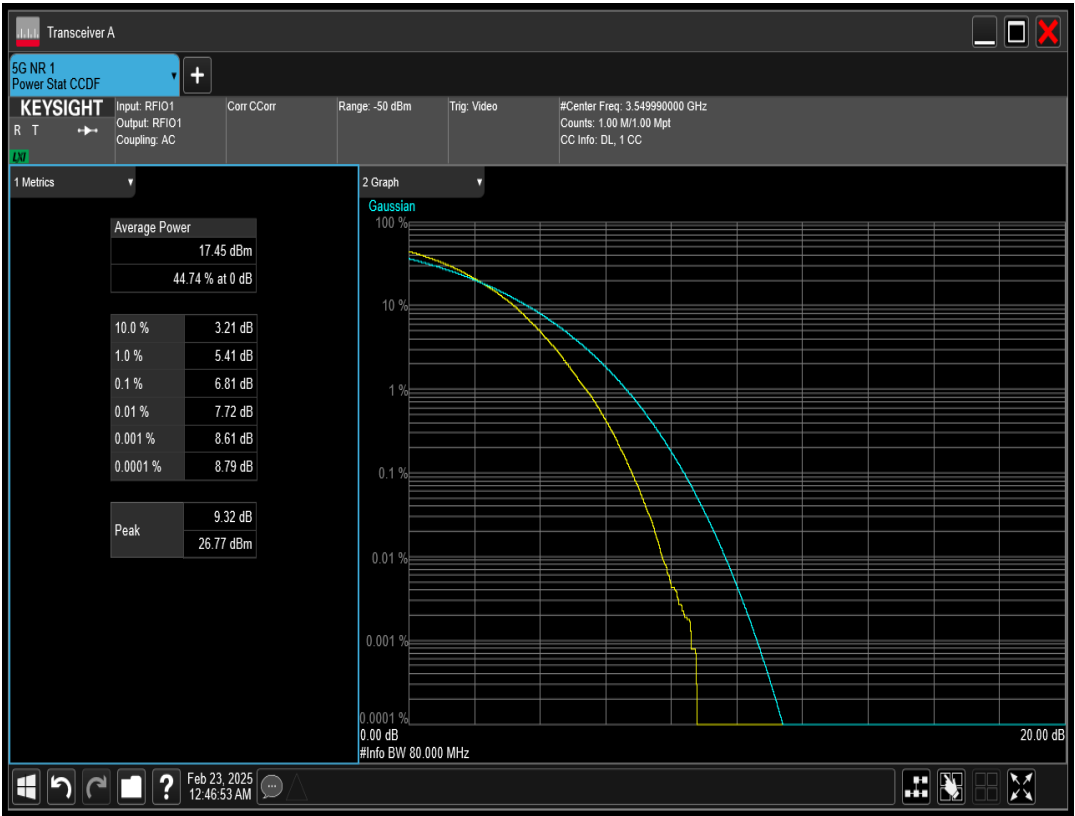
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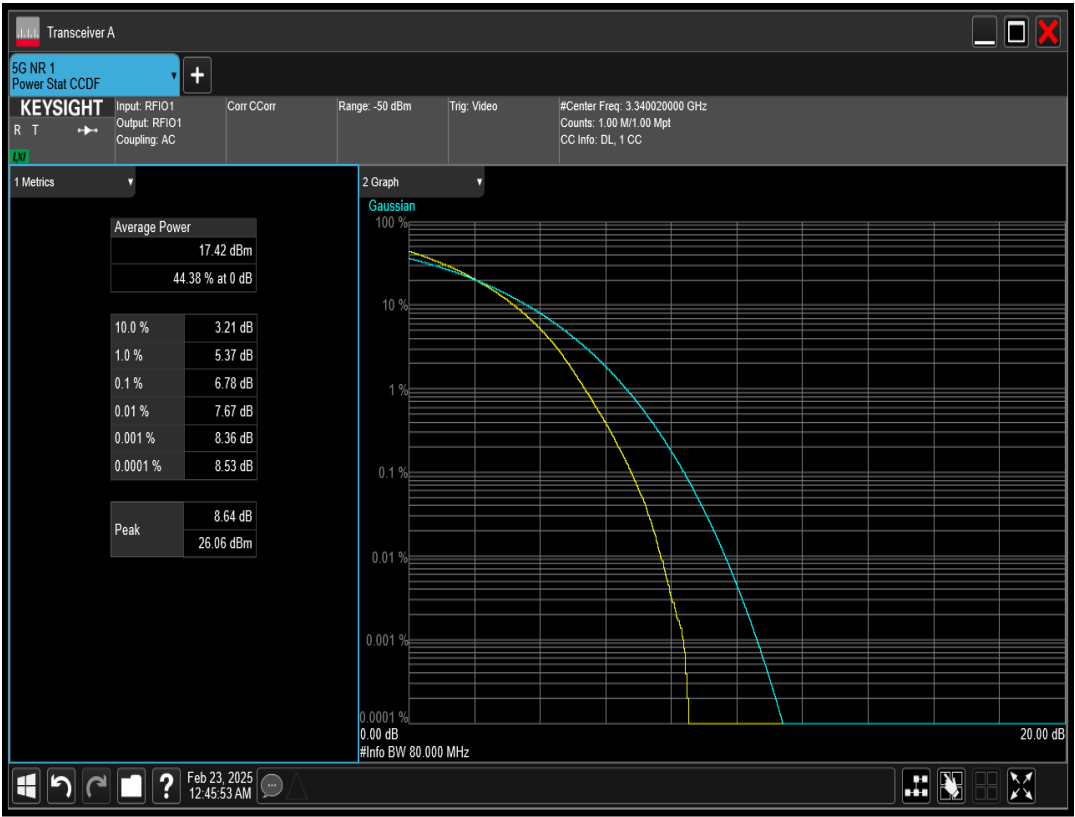
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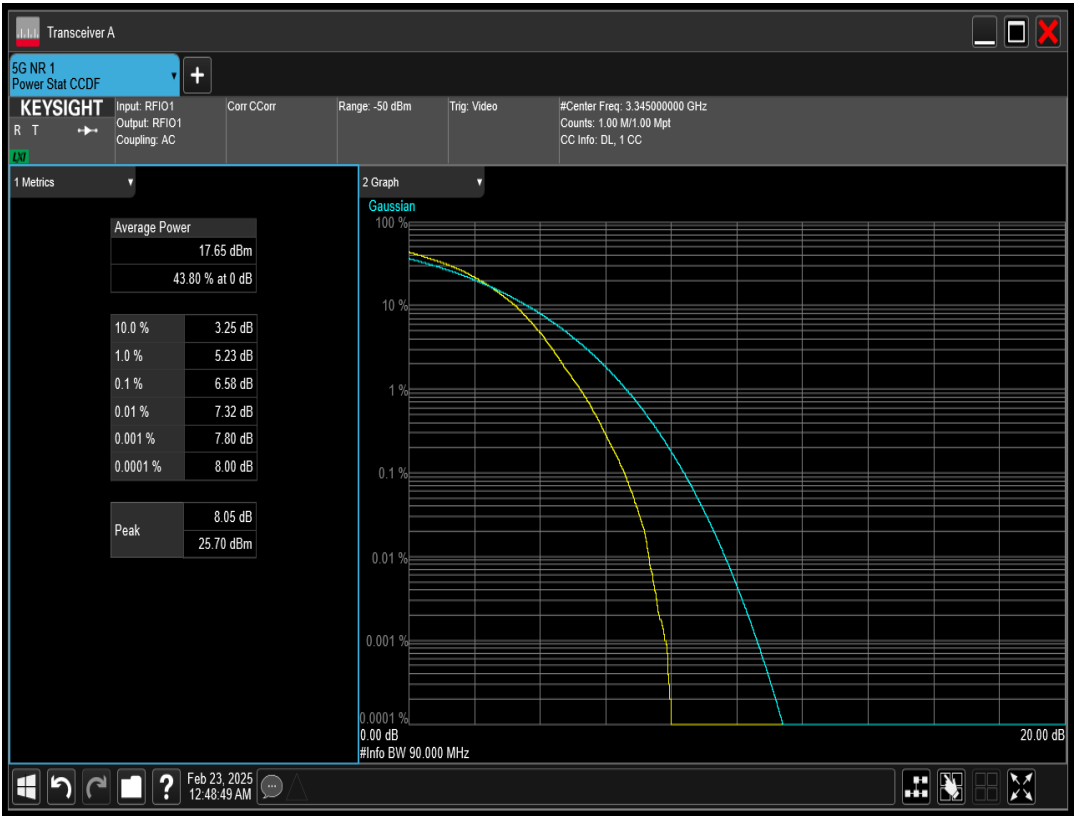
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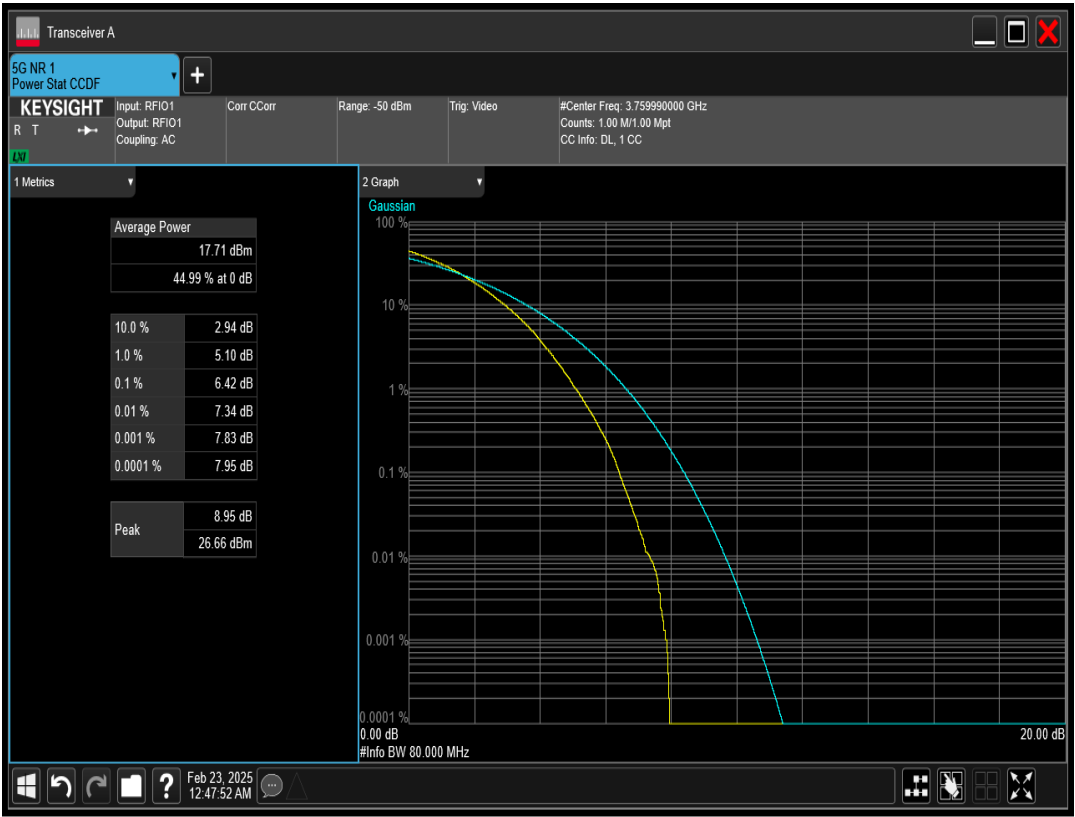
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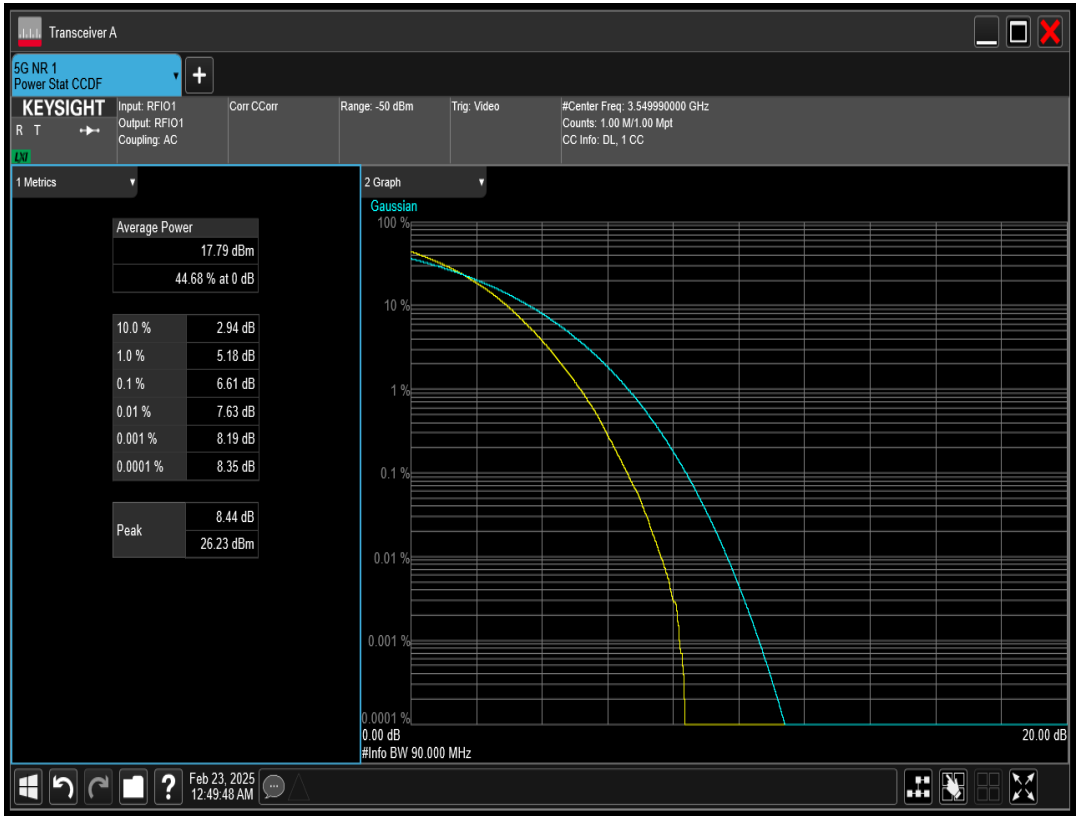


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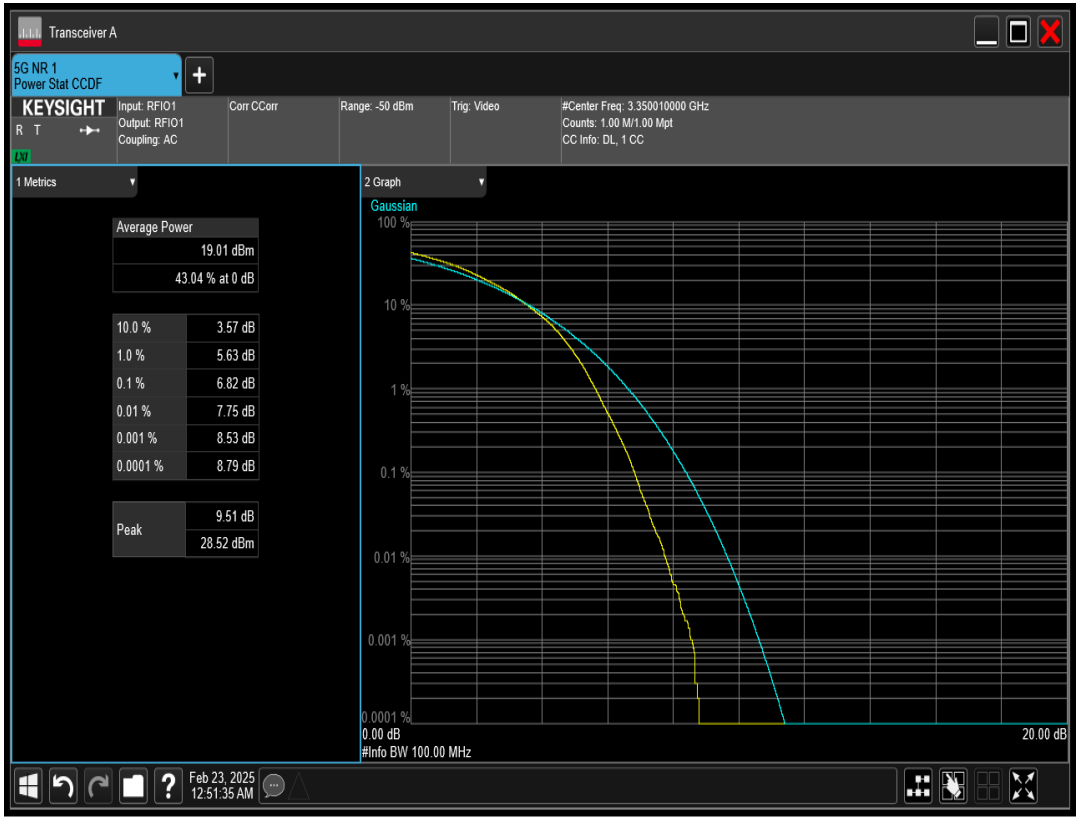


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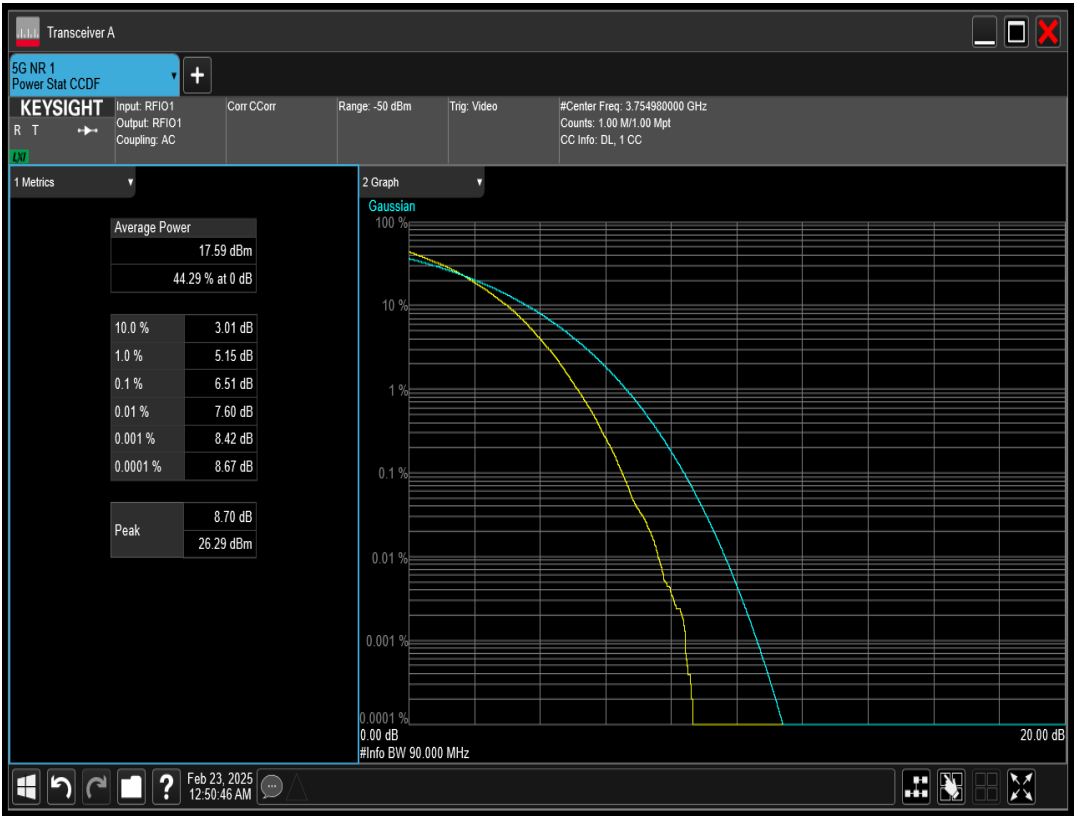




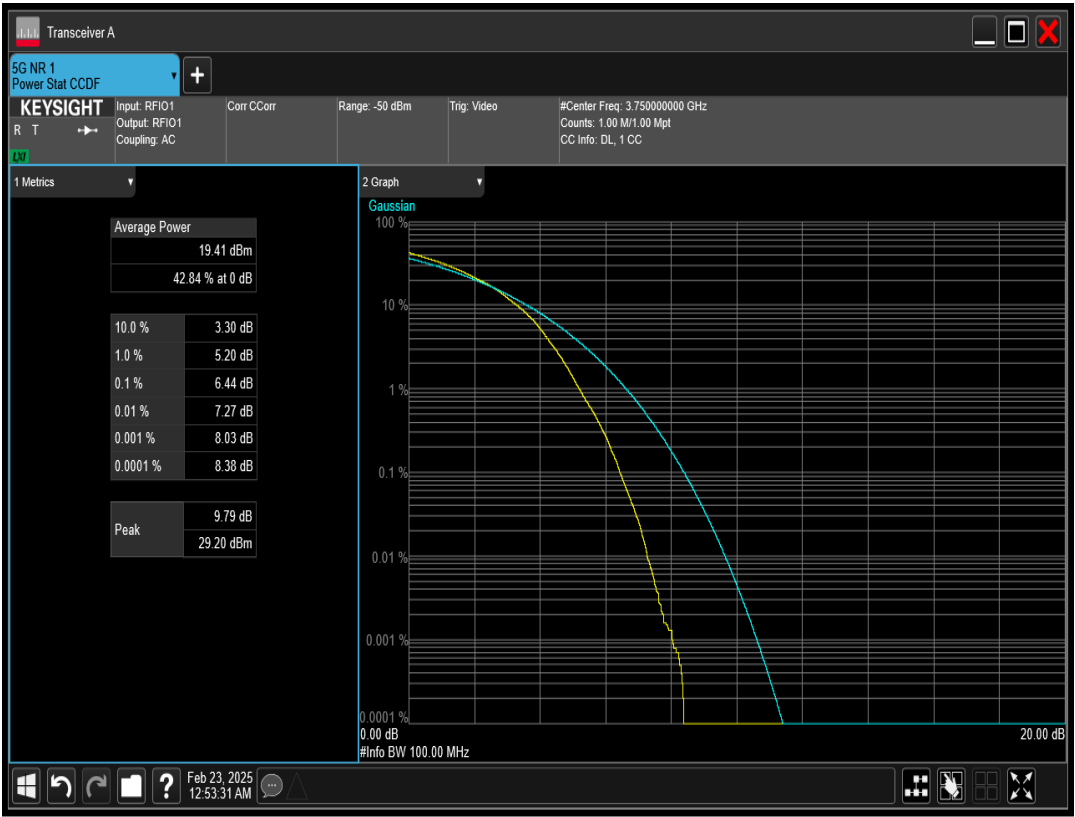
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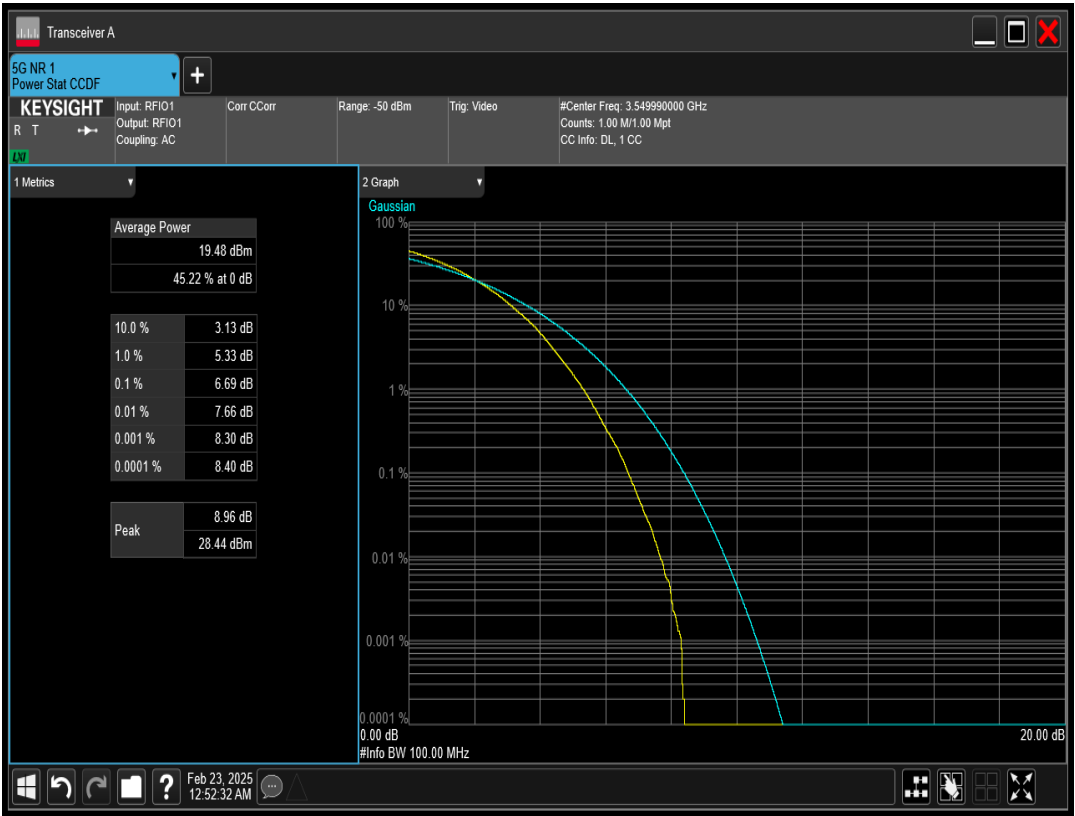
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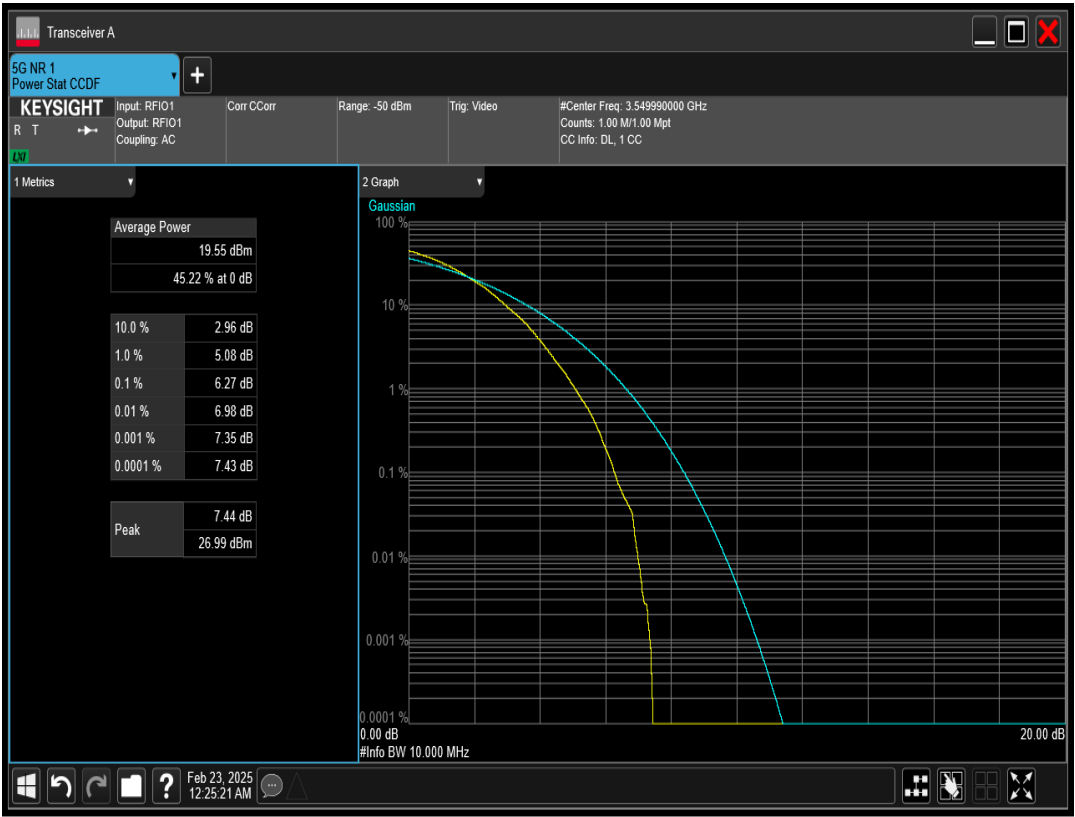
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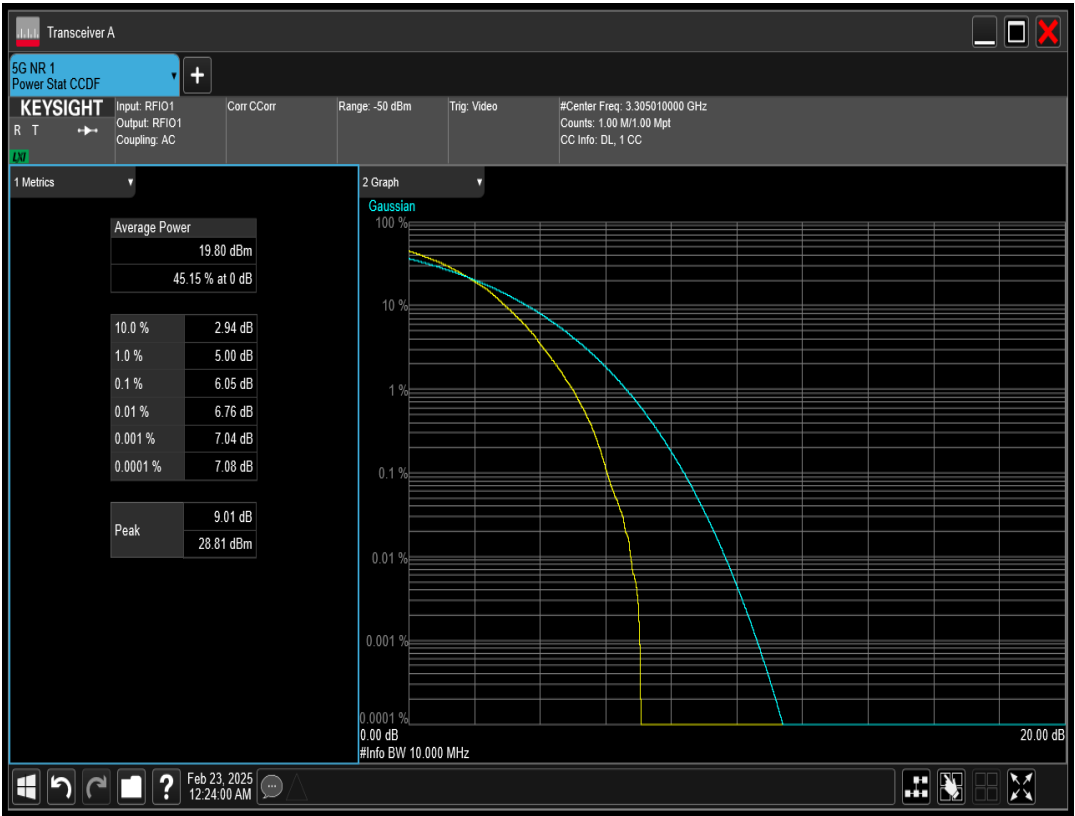
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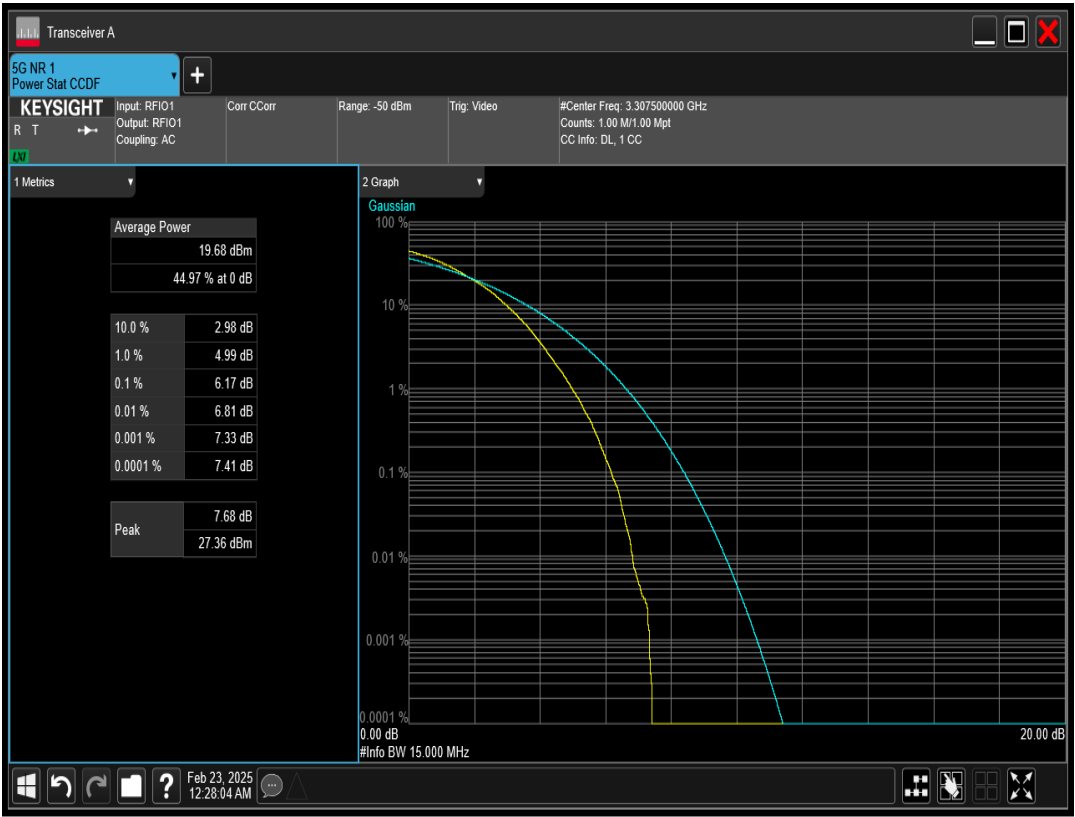
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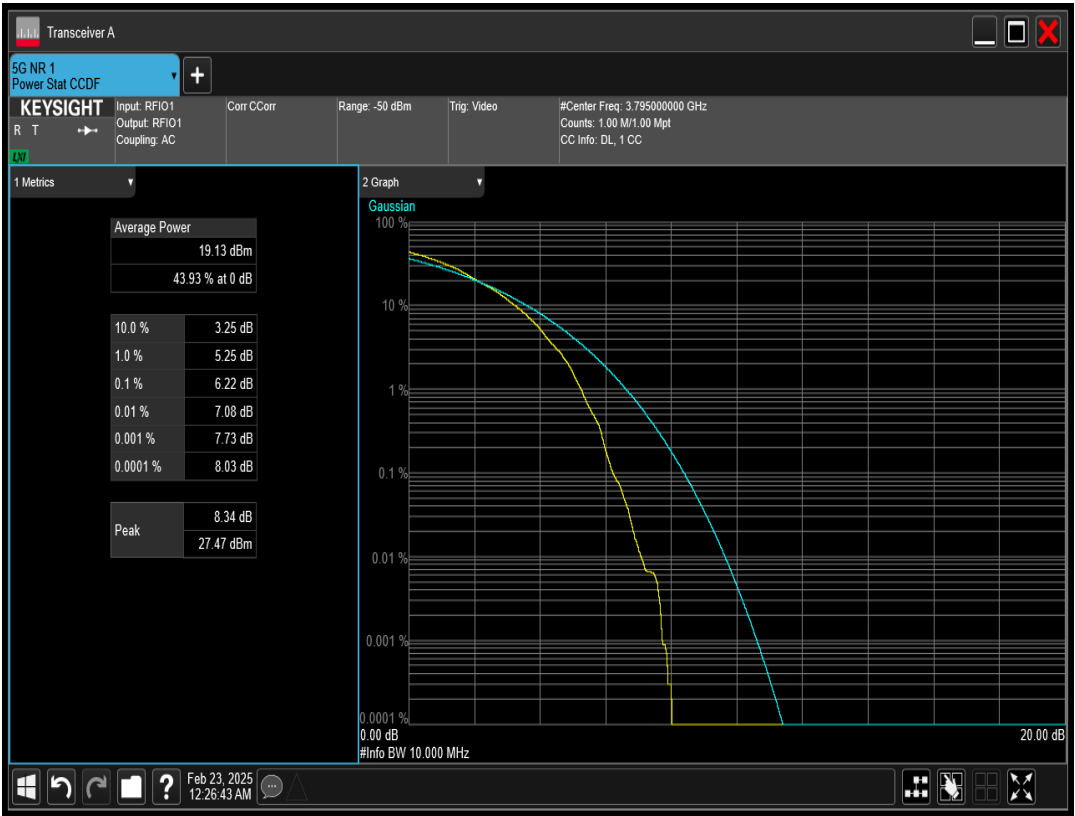
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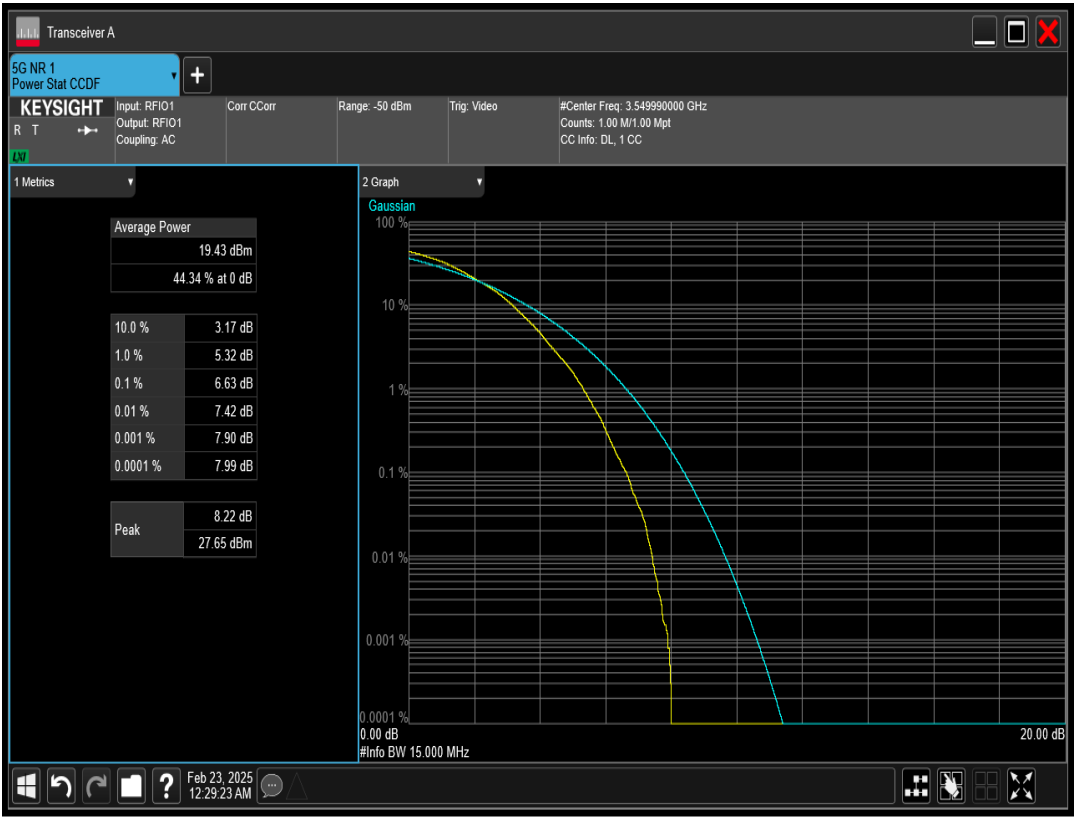
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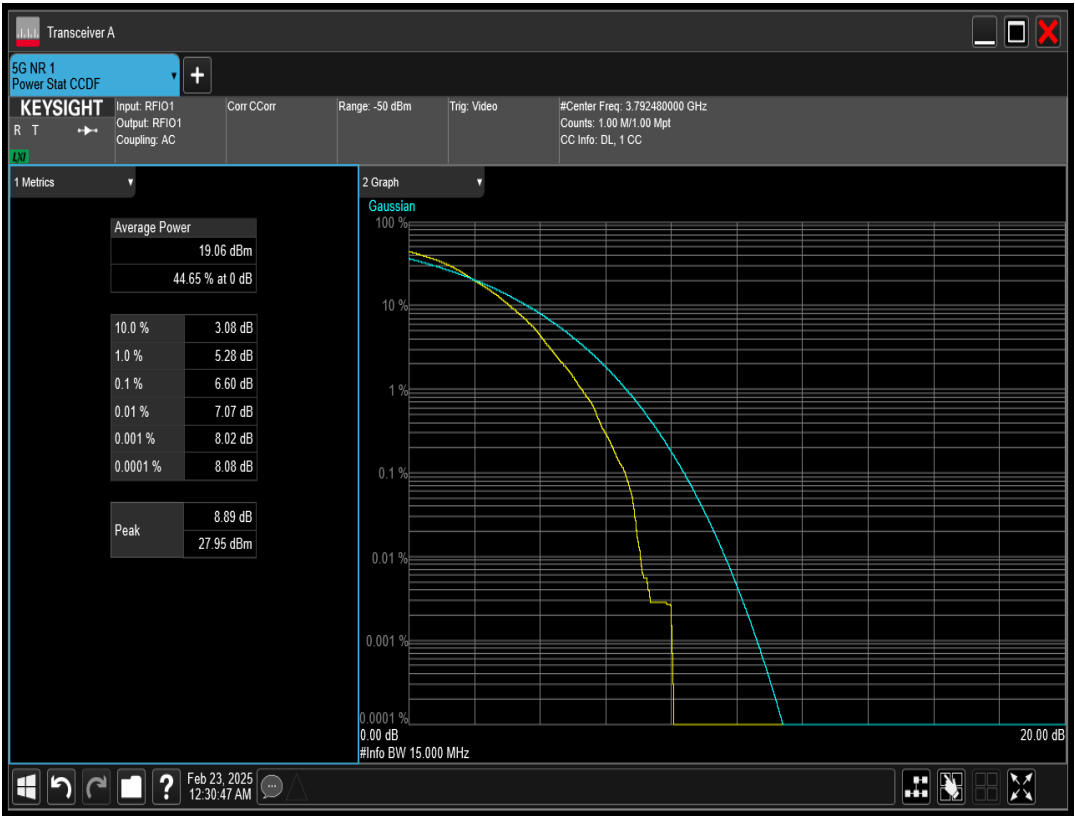
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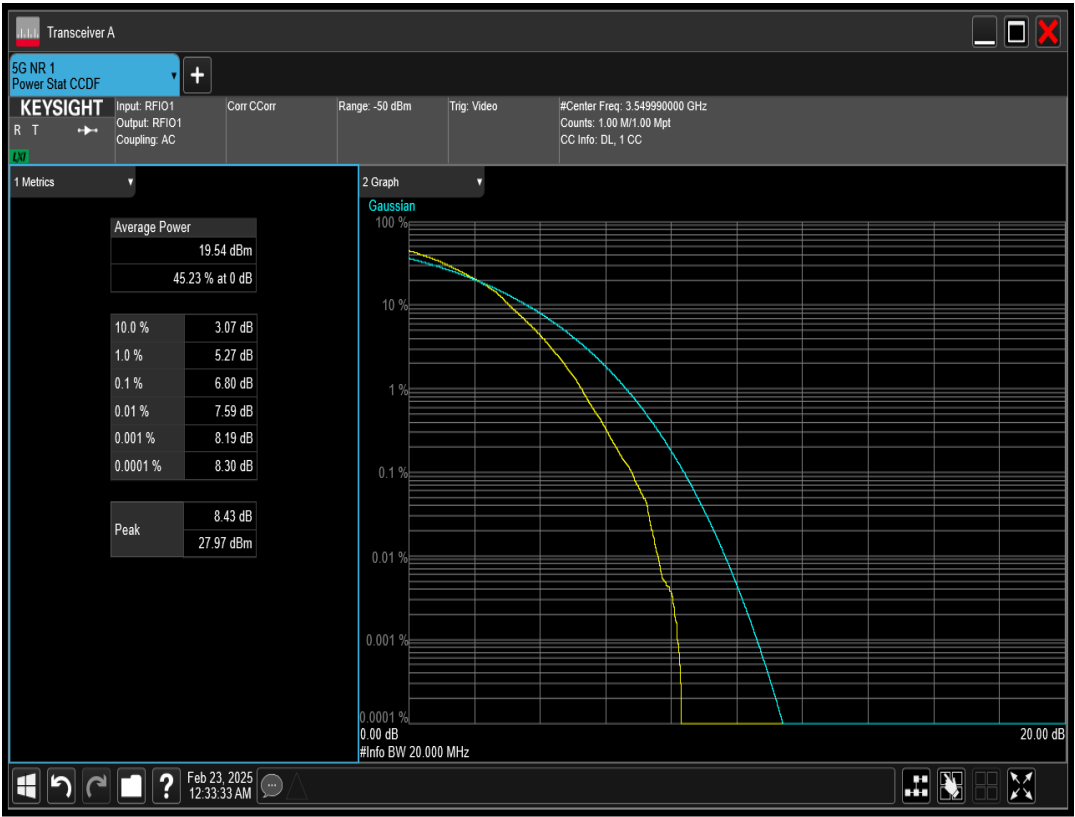
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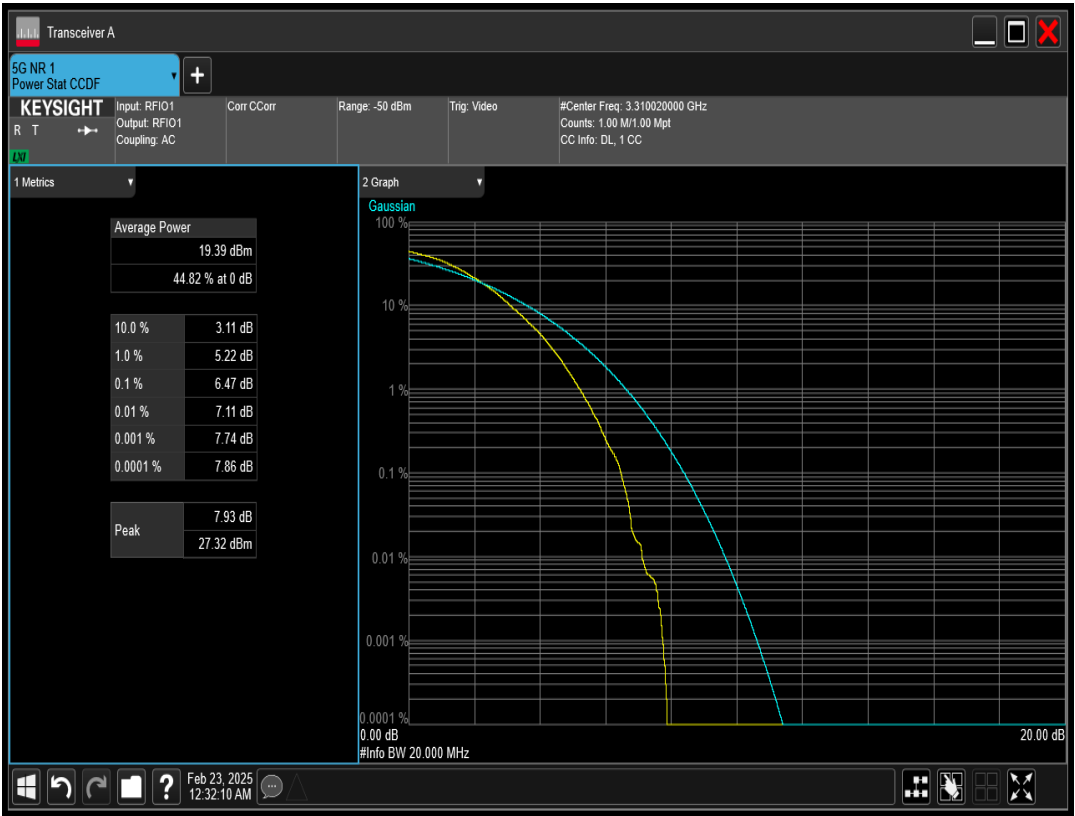
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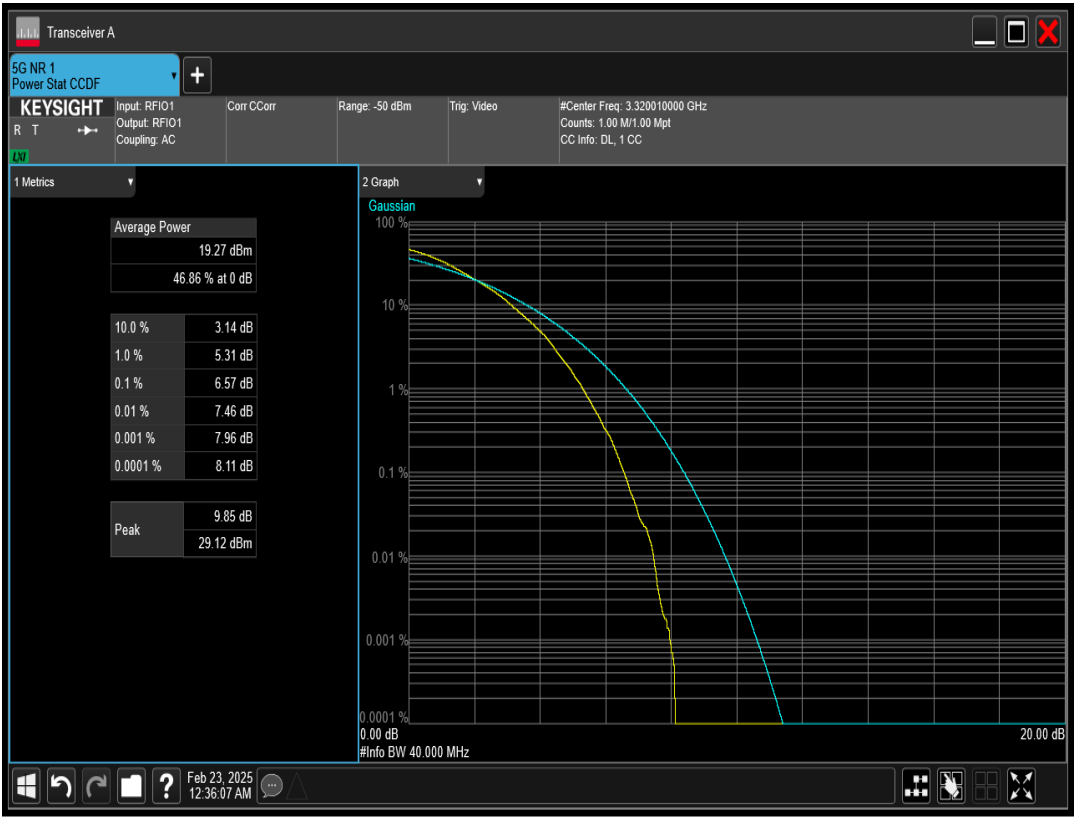
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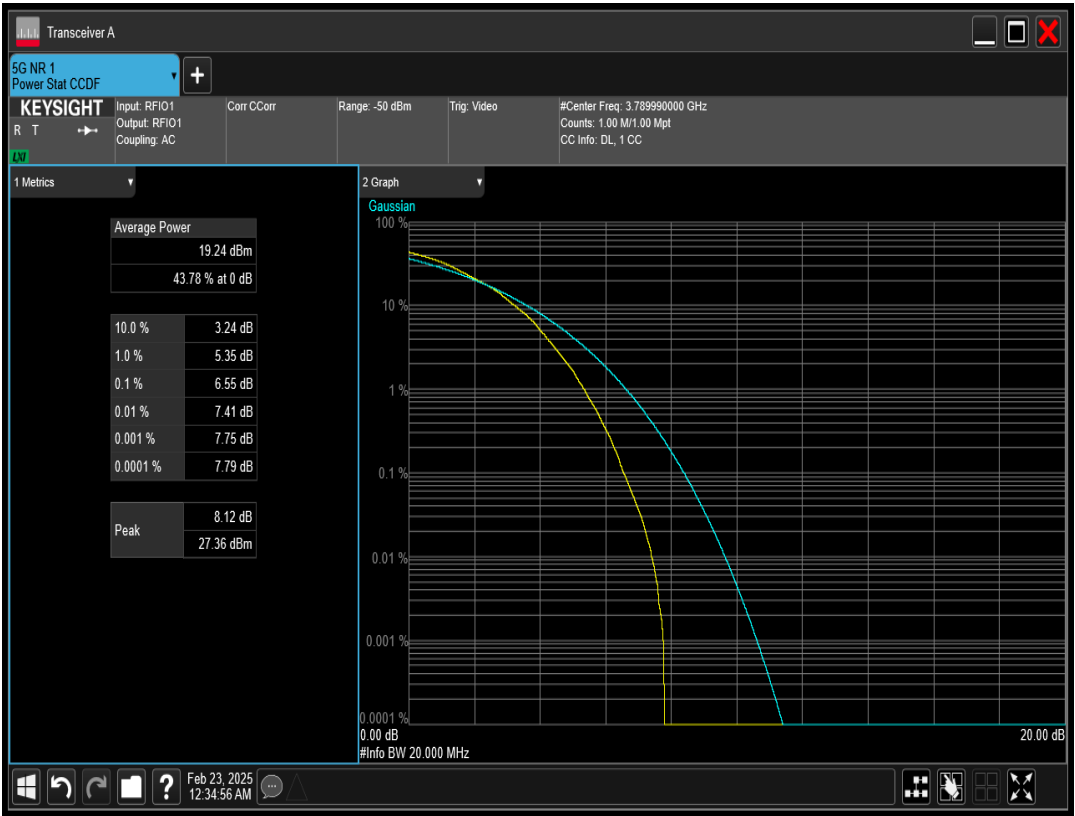
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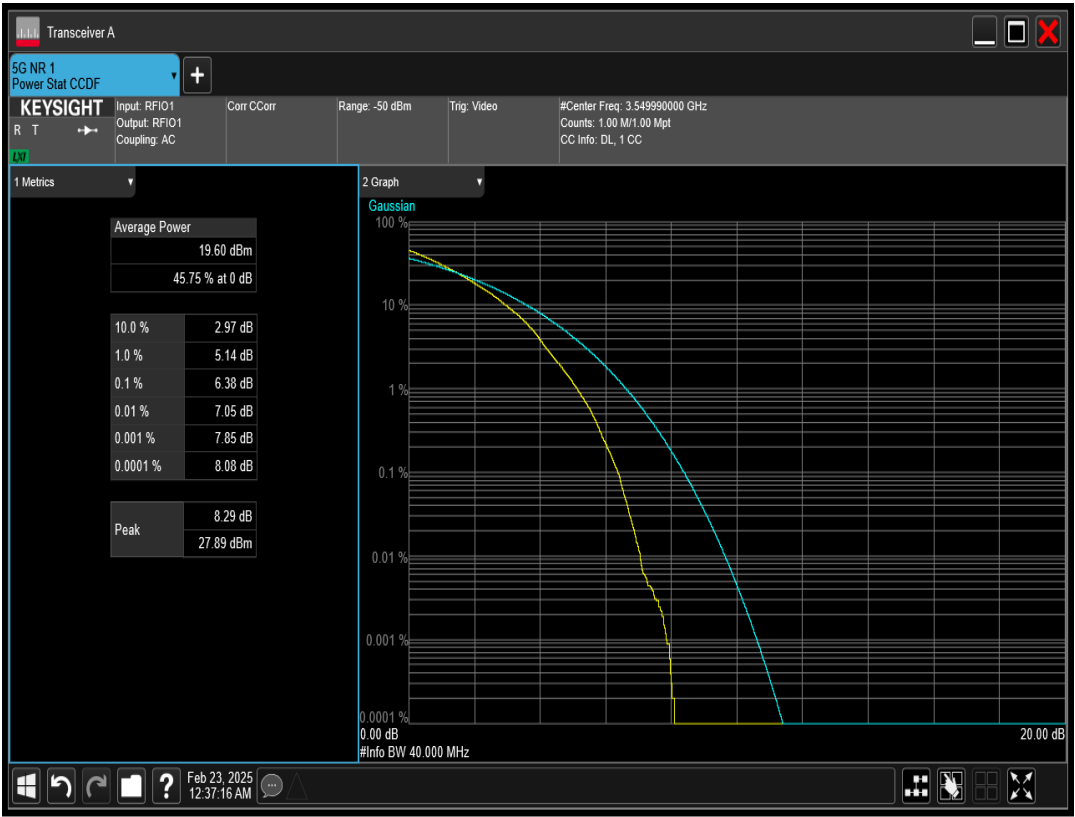
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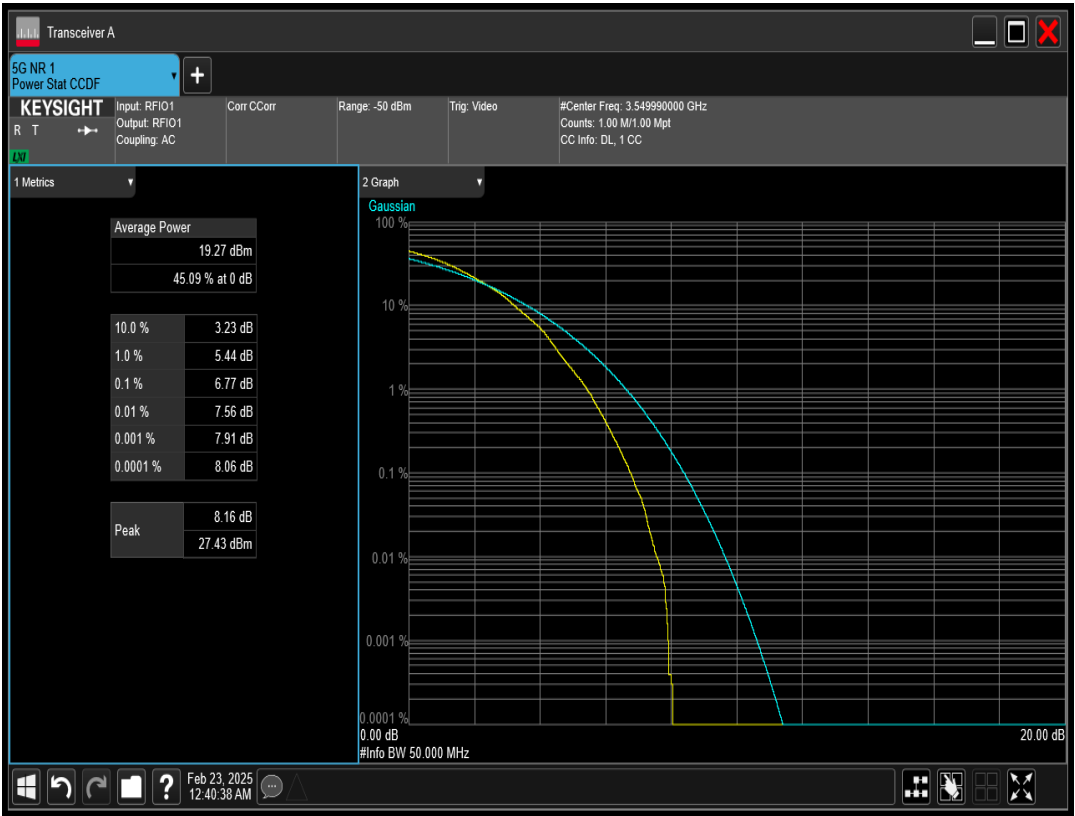


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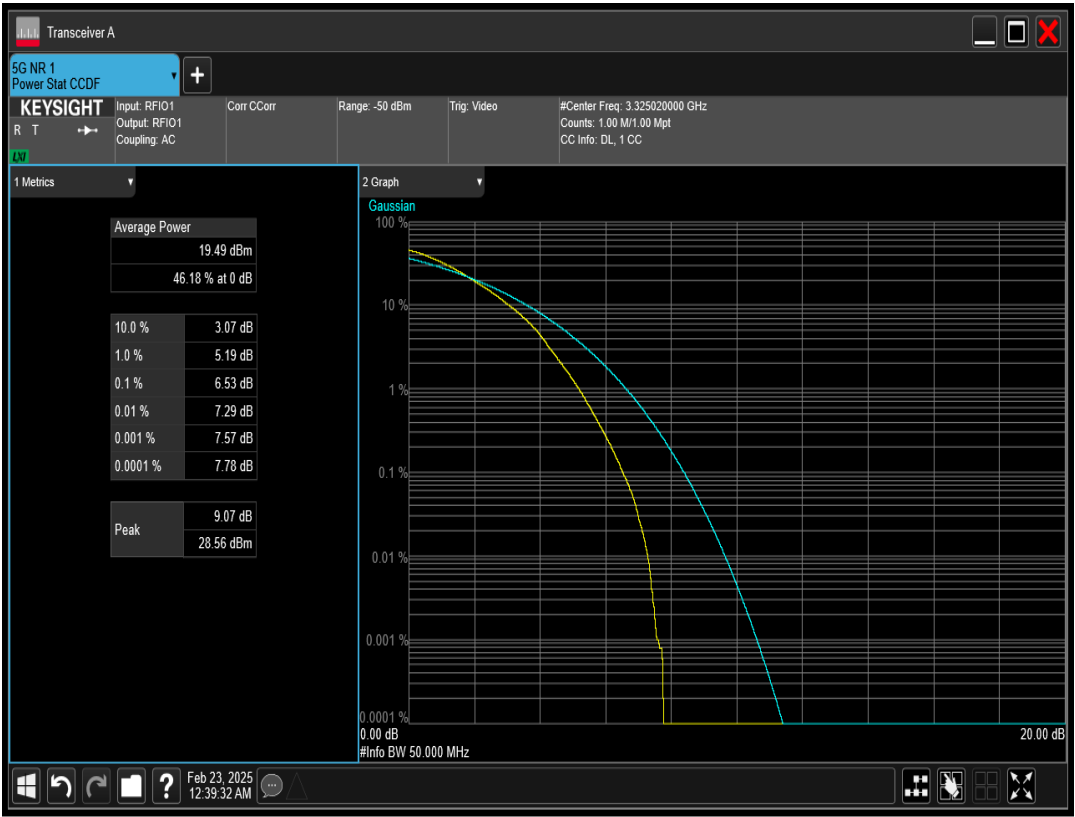


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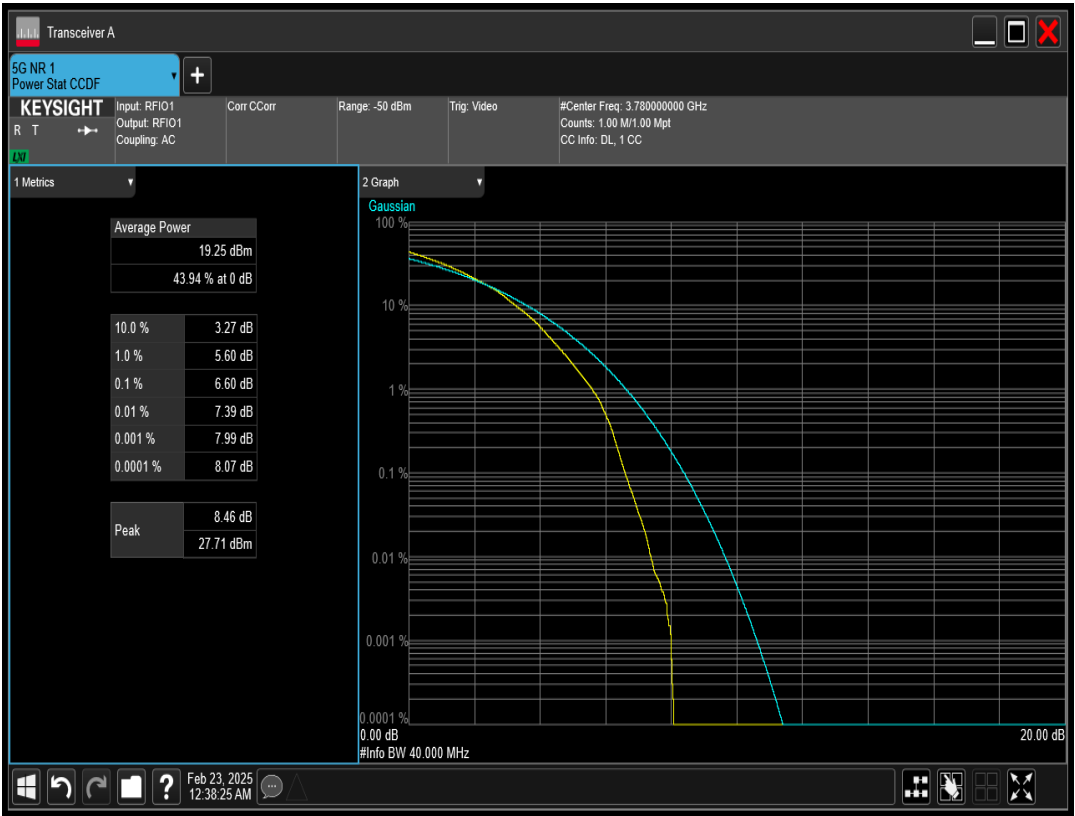




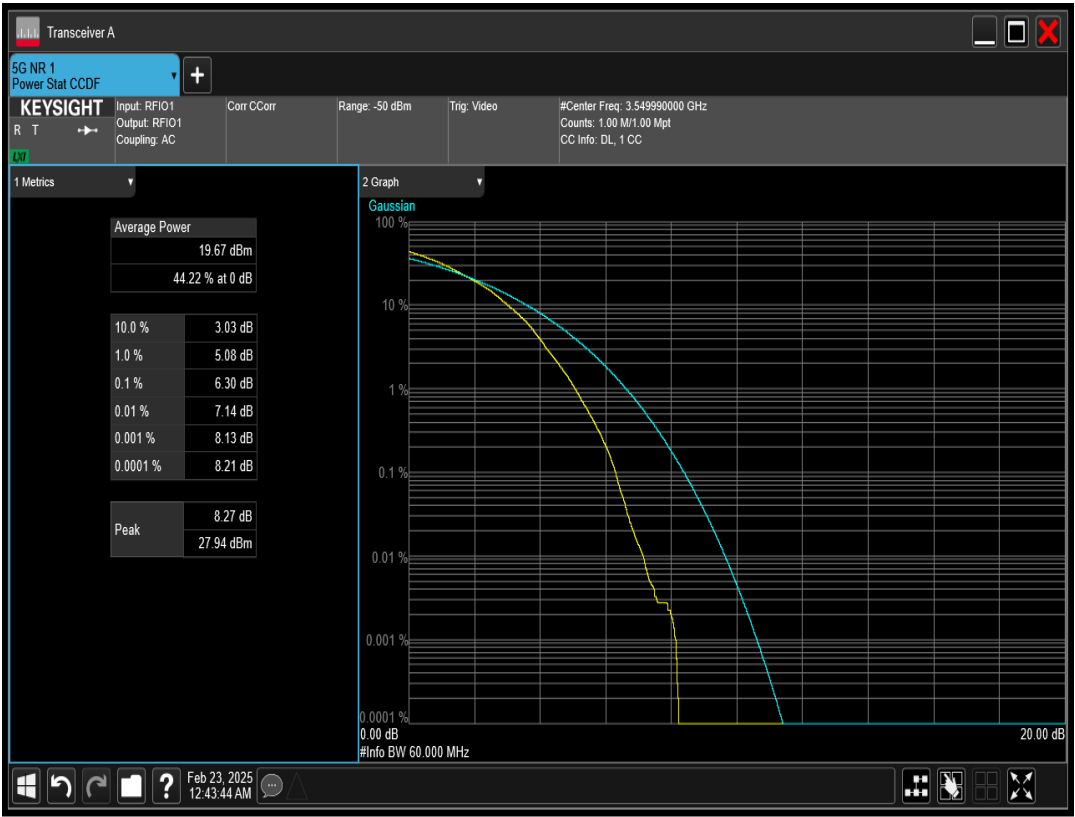
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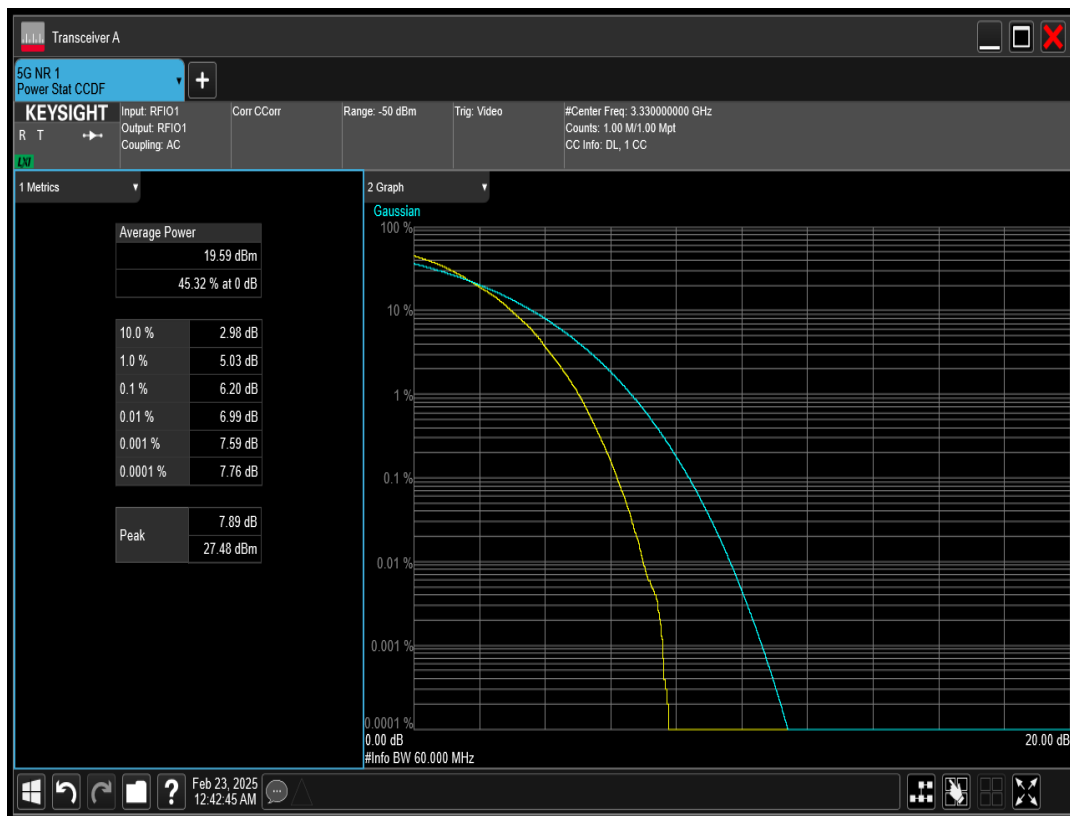
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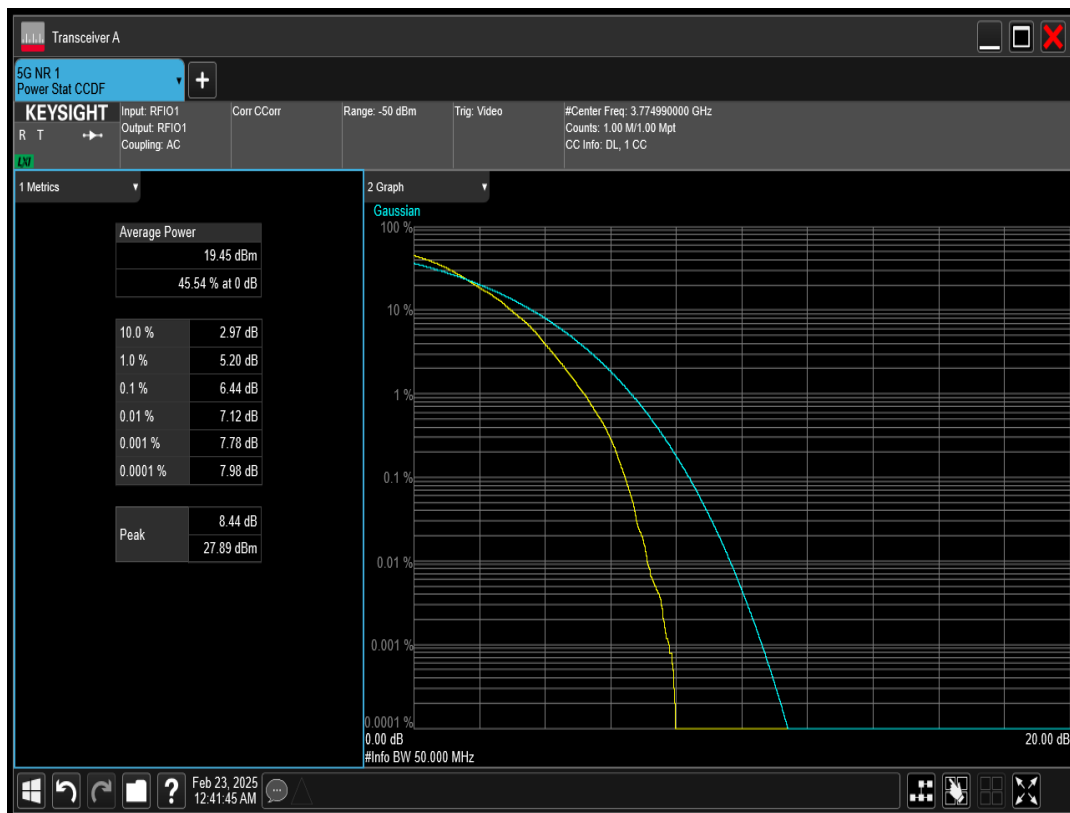
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*n78 SCS=30kHz DFT\_QAM64 BW=60MHz Channel=622000 RB=162@0*



*n78 SCS=30kHz DFT\_QAM64 BW=50MHz Channel=651666 RB=128@0*



*n78 SCS=30kHz DFT\_QAM64 BW=80MHz Channel=636666 RB=216@0*